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TEXTILE ORGANON

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MONTHLY REVIEW

Highlights

Textile Organon Features:

Raw Fiber Equivalent of Imports, Exports & Balance . . . begins on page 40.

U.S. Fiber Industry Employment . . . see page 45.

1986: A Year in Perspective . . . begins on page 46.

In February, shipments of noncellulosic yarn+monofilaments totaled 320.0 million pounds, a 0.4% increase over January shipments of 318.8 million pounds.

- ***Nylon industrial yarn*** shipments rose 5.8% to 32.8 million pounds.
- ***Nylon carpet yarn*** shipments rose 3.3% to 77.6 million pounds.
- ***Polyester industrial yarn*** shipments increased by 3.8% to 27.6 million pounds.
- ***Olefin yarn*** shipments fell by 5.1% to 87.6 million pounds.

In February, noncellulosic staple+tow shipments totaled 351.5 million pounds, a 1.7% increase over the 345.5 million pounds shipped in January.

- ***Polyester staple+tow*** shipments increased by 4.2% to 191.7 million pounds.
- ***Acrylic staple*** shipments rose by 3.0% to 50.7 million pounds.
- ***Nylon staple*** shipments fell by 3.4% to 81.2 million pounds.

Cellulosic staple shipments declined by 12.9% to 29.7 million pounds in February.

TABLE 1:
TOTAL MAN-MADE FIBER SHIPMENTS
MILLION POUNDS & *PERCENT CHANGE*

ITEM	1987 FEB	1987 JAN	% [a]	1986 FEB	% [b]	YEAR TO DATE 1987	YEAR TO DATE 1986	% [c]
YARN+MONOFILAMENTS								
CELLULOSIC YARN	**13.7**	**14.6**	***-6.2***	**17.2**	***-20.3***	**28.3**	**35.0**	***-19.1***
NYLON[d]- INDUSTRIAL	32.8	31.0	*+5.8*	29.5	*+11.2*	63.8	55.8	*+14.3*
- CARPET	77.6	75.1	*+3.3*	71.1	*+9.1*	152.7	140.7	*+8.5*
- TEXTILE [e]	30.4	30.5	*-0.3*	31.1	*-2.3*	60.9	62.0	*-1.8*
POLYESTER - INDUSTRIAL	27.6	26.6	*+3.8*	25.6	*+7.8*	54.2	53.8	*+0.7*
- TEXTILE [e]	64.0	63.3	*+1.1*	78.0	*-17.9*	127.3	155.1	*-17.9*
OLEFIN	87.6	92.3	*-5.1*	84.2	*+4.0*	179.9	159.3	*+12.9*
TOTAL NONCELLULOSIC ABOVE	**320.0**	**318.8**	***+0.4***	319.5	***+0.2***	**638.8**	**626.7**	***+1.9***
STAPLE+TOW+FIBERFILL								
RAYON	**29.7**	**34.1**	***-12.9***	**30.0**	***-1.0***	**63.8**	**64.9**	***-1.7***
NYLON[d]	81.2	84.1	*-3.4*	64.1	*+26.7*	165.3	134.8	*+22.6*
ACRYLIC+MODACRYLIC	50.7	49.2	*+3.0*	47.8	*+6.1*	99.9	98.0	*+1.9*
POLYESTER	191.7	184.0	*+4.2*	171.2	*+12.0*	375.7	351.1	*+7.0*
OLEFIN+VINYON[f]	27.9	28.2	*-1.1*	25.4	*+9.8*	56.1	49.4	*+13.6*
TOTAL NONCELLULOSIC ABOVE	**351.5**	**345.5**	***+1.7***	308.5	***+13.9***	**697.0**	**633.3**	***+10.1***

a. Percent change from previous month to current month.
b. Percent change to current month from same month last year.
c. Percent change from cumulative total last year to cumulative total this year.
d. Nylon excludes Aramid.
e. Low denier industrial nylon and polyester is included with Textile.
f. 1987 data excludes Vinyon.

Textile Organon

A Monthly Review

MARCH 1987

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DATAGRAM

U.S. DOMESTIC FIBER CONSUMPTION UP 10%

In 1986, domestic consumption of man-made fiber, cotton and wool rose to 14.9 billion pounds, up almost 11% over the 13.5 billion pounds consumed in 1985.

The growth in consumption at the U.S. mill level resulted from greatly increased imports of textiles and manufactures.

In 1986, U.S. mill consumption rose to 11.9 billion pounds, up 8.6%.

1986 U.S. MILL CONSUMPTION REVIEW

- Man-made fiber consumption rose 5.2% to 8454.0 million pounds.
- Cotton consumption increased almost 18% to 3297.5 million pounds.
- Wool consumption rose 22.1% to 164.5 million pounds.

Imports of textiles and manufactures hit record levels in 1986, growing 18.5% to 3820.9 million pounds.

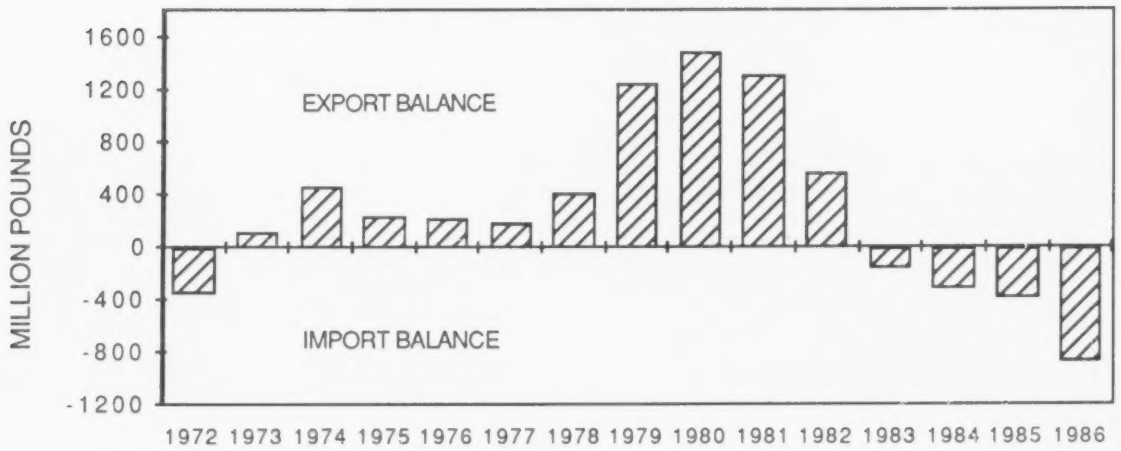
- Imports of man-made fiber manufactures grew 20.6%.
- Imports of cotton manufactures rose 19.2%.
- Imports of wool manufactures rose 2.6%.

U.S. MAN-MADE FIBERS INDUSTRY EMPLOYMENT DROPS 23% SINCE 1981

The U.S. man-made fiber industry employment has declined by over 23%, or 17524 workers, since the Reagan Administration took office in 1981.

In 1986, employment in the man-made fiber industry in both production and salary amounted to 57276, 8.4% below the 1985 total of 62558. Since 1981, employment in the production sector fell more than 24% to 40228, while jobs for salaried workers declined 21.4% to 17048 during the same period.

GRAPH 1:
U.S. BALANCE OF TRADE IN MAN-MADE FIBER & MANUFACTURES



GRAPH 2:
U.S. BALANCE OF TRADE IN MAN-MADE FIBER VS. U.S. BALANCE OF TRADE IN MAN-MADE FIBER MANUFACTURES

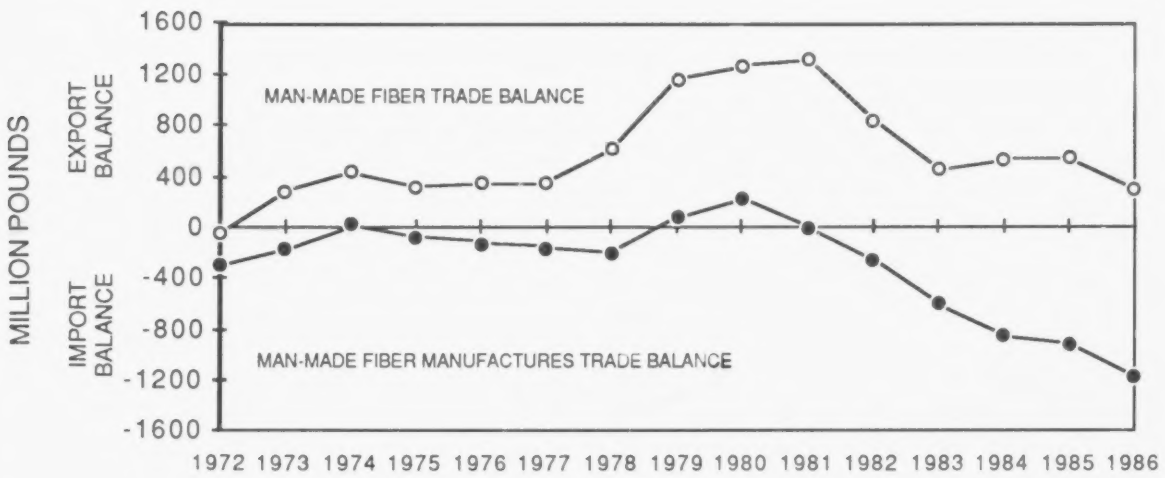


TABLE 2:
RAW FIBER EQUIVALENT OF IMPORTS, EXPORTS & BALANCE OF MAN-MADE FIBER MANUFACTURES
MILLION POUNDS

COMMODITY	1986 JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR 1986	1985
IMPORTS														
SEMIMANUFACTURED PRODUCTS														
YARN, THREAD, ETC.[a]	6.8	7.3	8.2	8.5	8.5	9.4	10.6	8.5	6.7	5.8	8.4	5.9	94.6	74.7
CLOTH[b]	20.1	19.1	22.8	22.2	23.4	24.5	25.6	20.9	16.3	15.9	17.6	13.8	242.2	129.1
SUBTOTAL	**26.9**	**26.4**	**31.0**	**30.7**	**31.9**	**33.9**	**36.2**	**29.4**	**23.0**	**21.7**	**26.0**	**19.7**	**336.8**	**203.8**
MANUFACTURED PRODUCTS														
WEARING APPAREL	74.5	70.4	67.8	61.7	76.7	88.5	106.2	99.8	79.9	77.7	68.0	50.5	921.7	798.1
INDUSTRIAL[c]	0.2	0.2	0.3	0.2	0.3	0.2	0.2	0.4	0.1	0.4	0.2	0.1	2.8	0.9
HOME FURNISHINGS[d] / ALL OTHER[e]	40.8	33.1	33.5	32.5	38.2	37.2	37.2	33.2	33.1	35.4	40.1	28.7	423.0	394.2
SUBTOTAL	**115.5**	**103.7**	**101.6**	**94.4**	**115.2**	**125.9**	**143.6**	**133.4**	**113.1**	**113.5**	**108.3**	**79.3**	**1347.5**	**1193.2**
TOTAL IMPORTS	**142.4**	**130.1**	**132.6**	**125.1**	**147.1**	**159.8**	**179.8**	**162.8**	**136.1**	**135.2**	**134.3**	**99.0**	**1684.3**	**1397.0**
EXPORTS														
SEMIMANUFACTURED PRODUCTS														
YARN, THREAD, ETC.[a]	3.5	3.3	5.8	6.8	4.5	3.0	2.7	3.2	3.1	4.1	3.9	3.5	47.4	50.9
CLOTH[g]	14.2	12.7	14.3	15.1	15.3	15.5	16.8	15.8	16.5	15.4	18.1	14.3	184.0	158.6
SUBTOTAL	**17.7**	**16.0**	**20.1**	**21.9**	**19.8**	**18.5**	**19.5**	**19.0**	**19.6**	**19.5**	**22.0**	**17.8**	**231.4**	**209.5**
MANUFACTURED PRODUCTS														
WEARING APPAREL	5.0	5.1	6.5	6.3	6.8	6.0	5.9	7.0	6.5	6.8	7.0	5.2	74.1	65.2
INDUSTRIAL[c]	5.1	3.0	3.6	4.6	4.1	4.0	2.6	3.4	3.0	4.0	4.6	2.8	44.8	30.2
HOME FURNISHINGS[g]	6.5	5.4	5.8	6.6	7.7	6.4	6.0	5.6	6.9	6.2	7.7	7.1	77.9	81.9
ALL OTHER[h]	5.5	5.9	5.7	6.5	7.5	5.1	7.4	6.4	7.3	7.5	6.9	6.3	78.0	73.5
SUBTOTAL	**22.1**	**19.4**	**21.6**	**24.0**	**26.1**	**21.5**	**21.9**	**22.4**	**23.7**	**24.5**	**26.2**	**21.4**	**274.8**	**250.8**
TOTAL EXPORTS	**39.8**	**35.4**	**41.7**	**45.9**	**45.9**	**40.0**	**41.4**	**41.4**	**43.3**	**44.0**	**48.2**	**39.2**	**506.2**	**460.3**
BALANCE														
SEMIMANUFACTURED PRODUCTS														
YARN, THREAD, ETC.	3.3 I	4.0 I	2.4 I	1.7 I	4.0 I	6.4 I	7.9 I	5.3 I	3.6 I	1.7 I	4.5 I	2.4 I	47.2 I	23.8 I
CLOTH	5.9 I	6.4 I	8.5 I	7.1 I	8.1 I	9.0 I	8.8 I	5.1 I	0.2E	0.5 I	0.5E	0.5E	58.2 I	29.5E
SUBTOTAL	**9.2 I**	**10.4 I**	**10.9 I**	**8.8 I**	**12.1 I**	**15.4 I**	**16.7 I**	**10.4 I**	**3.4 I**	**2.2 I**	**4.0 I**	**1.9 I**	**105.4 I**	**5.7 E**
MANUFACTURED PRODUCTS														
WEARING APPAREL	69.5 I	65.3 I	61.3 I	55.4 I	69.9 I	82.5 I	100.3 I	92.8 I	73.4 I	70.9 I	61.0 I	45.3 I	847.6 I	732.9 I
INDUSTRIAL	4.9 E	2.8 E	3.3 E	4.4 E	2.5 E	3.4 E	2.5 E	3.0 E	2.9 E	3.6 E	4.4 E	2.7 E	42.0 E	29.3 E
HOME FURNISHINGS / ALL OTHER	28.8 I	21.8 I	22.0 I	19.4 I	23.0 I	25.7 I	23.8 I	21.2 I	18.9 I	21.7 I	25.5 I	15.3 I	267.1 I	238.8 I
SUBTOTAL	**93.4 I**	**84.3 I**	**80.0 I**	**70.4 I**	**89.1 I**	**104.4 I**	**121.7 I**	**111.0 I**	**89.4 I**	**89.0 I**	**82.1 I**	**57.9 I**	**1072.7 I**	**942.4 I**
TOTAL BALANCE	**102.6 I**	**94.7 I**	**90.9 I**	**79.2 I**	**101.2 I**	**119.8 I**	**138.4 I**	**121.4 I**	**92.8 I**	**91.2 I**	**86.1 I**	**59.8 I**	**1178.1 I**	**936.7 I**

SOURCE: U.S. Department of Agriculture, Cotton and Wool Outlook & Situation.

a Includes sliver, tops, roving, plied (textured and other), thrown and spun yarn, sewing thread and handwork yarns. Yarn singles (textured and other) are not included here; rather they are included in Column 13 page 52 of this issue.

Man-made fiber yarn exports do not include substantial quantities of indirect exports. Indirect exports are shipments which are billed to a domestic customer by a yarn producer but which are ultimately exported by the customer. Indirect export data are available for the years 1980-1986 only; the corresponding quantities for each year are,respectively (in millions of pounds): 142.4, 254.0, 166.2 , 83.1, 108.8, 162.0 & 95.2.

b. Includes broad & narrow woven fabrics and knit cloth, except that cotton narrow fabrics and wool knit fabrics are included in All Other.

c. The man-made fiber data are tire cord & tire cord fabric.

d. Includes carpets & rugs. Lace window curtains are in All Other.

e. Includes such products as lace & lace articles, lace window curtains, braids, tassels, polishing & dustcloths, etc. For 1983, 1984, 1985 & 1986 man-made fiber include imports of soft-sided luggage. For those years the quantities were, respectively, 180.5, 228.0, 157.4, & 169.3.

f. Includes broad & narrow woven fabrics and knit cloth.

g. Includes carpets & rugs.

h. Includes such products as lace & lace articles, polishing & dustcloths, braids, tassels, etc.

Note: In the case of blended or mixed fiber products, the quantities of each of the component fibers have been estimated and included in the proper category, e.g., in a polyester and cotton fabric, polyester portion is tabulated with man-made fiber and the cotton portion with cotton. A waste factor has been included to bring the data to the equivalent raw fiber consumption.

TABLE 3:
RAW FIBER EQUIVALENT OF IMPORTS, EXPORTS & BALANCE OF COTTON MANUFACTURES

MILLION POUNDS

COMMODITY	1986													
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	1986	1985
IMPORTS														
SEMIMANUFACTURED PRODUCTS														
YARN, THREAD, ETC.[a]	6.7	8.5	9.7	9.0	8.8	8.6	11.7	8.7	8.0	7.6	8.8	8.6	104.7	56.3
CLOTH[b]	49.2	43.9	52.1	47.0	42.3	41.7	49.4	43.9	40.2	39.8	37.4	35.5	522.4	421.2
SUBTOTAL	55.9	52.4	61.8	56.0	51.1	50.3	61.1	52.6	48.2	47.4	46.2	44.1	627.1	477.5
MANUFACTURED PRODUCTS														
WEARING APPAREL	91.4	93.1	90.7	70.5	79.3	91.3	98.1	89.0	75.3	76.2	81.8	65.1	1001.8	895.5
INDUSTRIAL	3.8	4.8	4.2	3.4	3.8	3.8	4.1	3.7	2.9	3.1	3.9	4.0	45.5	32.4
HOME FURNISHINGS[c]	15.0	13.5	17.7	17.3	14.6	13.8	15.1	14.4	13.7	14.3	16.7	14.8	180.9	169.7
ALL OTHER[d]	2.5	2.2	2.4	2.2	2.2	2.7	2.4	2.4	2.1	1.6	1.9	1.4	26.0	38.6
SUBTOTAL	112.7	113.6	115.0	93.4	99.9	111.6	119.7	109.5	94.0	95.2	104.3	85.3	1254.2	1136.2
TOTAL IMPORTS	168.6	166.0	176.8	149.4	151.0	161.9	180.8	162.1	142.2	142.6	150.5	129.4	1881.3	1613.7
EXPORTS														
SEMIMANUFACTURED PRODUCTS														
YARN, THREAD, ETC.[a]	1.5	1.2	1.8	1.1	1.7	1.3	1.0	1.2	1.5	1.7	1.6	1.0	16.6	25.8
CLOTH[e]	7.0	8.6	9.7	10.4	11.6	10.3	7.4	13.4	11.4	11.1	12.0	10.8	123.7	82.2
SUBTOTAL	8.5	9.8	11.5	11.5	13.3	11.6	8.4	14.6	12.9	12.8	13.6	11.8	140.3	108.0
MANUFACTURED PRODUCTS														
WEARING APPAREL	3.9	4.9	6.1	5.4	6.1	6.0	5.5	7.0	6.5	7.5	8.3	6.1	73.3	55.4
INDUSTRIAL	1.4	1.9	1.8	1.9	1.8	1.6	2.4	1.6	1.6	1.5	1.8	1.6	20.9	16.5
HOME FURNISHINGS[f]	2.4	2.3	2.9	5.4	3.0	2.5	2.4	2.9	2.6	3.0	3.6	3.2	36.2	30.4
ALL OTHER[g]	+	0.1	0.1	0.1	+	0.1	0.1	+	+	+	0.1	+	0.6	0.4
SUBTOTAL	7.7	9.2	10.9	12.8	10.9	10.2	10.4	11.5	10.7	12.0	13.8	10.9	131.0	102.7
TOTAL EXPORTS	16.2	19.0	22.4	24.3	24.2	21.8	18.8	26.1	23.6	24.8	27.4	22.7	271.3	210.7
BALANCE														
SEMIMANUFACTURED PRODUCTS														
YARN, THREAD, ETC.	5.2	7.3	7.9	7.9	7.1	7.3	10.7	7.5	6.5	5.9	7.2	7.6	88.1	30.5
CLOTH	42.2	35.3	42.4	36.6	30.7	31.4	42.0	30.5	28.8	28.7	25.4	24.7	398.7	339.0
SUBTOTAL	47.4	42.6	50.3	44.5	37.8	38.7	52.7	38.0	35.3	34.6	32.6	32.3	486.8	369.5
MANUFACTURED PRODUCTS														
WEARING APPAREL	87.5	88.2	84.6	65.1	73.2	85.3	92.6	82.0	68.8	68.7	73.5	59.0	928.5	840.1
INDUSTRIAL	2.4	2.9	2.4	1.5	2.0	2.2	1.7	2.1	1.3	1.6	2.1	2.4	24.6	15.9
HOME FURNISHINGS	12.6	11.2	14.8	11.9	11.6	11.3	12.7	11.5	11.1	11.3	13.1	11.6	144.7	139.3
ALL OTHER	2.5	2.1	3.0	2.5	3.5	2.6	2.8	2.8	2.8	2.7	1.8	1.4	25.4	38.2
SUBTOTAL	105.0	104.4	104.1	80.6	89.0	101.4	109.3	98.0	83.3	83.2	90.5	74.4	1123.2	1033.5
TOTAL BALANCE	152.4	147.0	154.4	125.1	126.8	140.1	162.0	136.0	118.6	117.8	123.1	106.7	1610.0	1403.0

SOURCE: U.S. Department of Agriculture, Cotton and Wool Outlook & Situation.

a. Includes sliver, tops, roving, plied (textured and other), thrown and spun yarn, sewing thread and handwork yarns. Yarn singles (textured and other) are not included here; rather they are included in Column 13 page 52 of this issue.

Man-made fiber yarn exports do not include substantial quantities of indirect exports. Indirect exports are shipments which are billed to a domestic customer by a yarn producer but which are ultimately exported by the customer. Indirect export data are available for the years 1980-1986 only; the corresponding quantities for each year are,respectively (in millions of pounds): 142.4, 254.0, 166.2, 83.1, 108.8, 162.0 & 95.2.

b. Includes broad & narrow woven fabrics and knit cloth. Cotton narrow fabrics are included in All Other.

c. Includes carpets & rugs. Lace window curtains are in All Other.

d. Includes such products as lace & lace articles, lace window curtains, braids, tassels, polishing & dustcloths, etc. For 1983, 1984, 1985 & 1986 cotton fiber include imports of soft-sided luggage. For those years the quantities were, respectively, 14.1, 18.7, 8.2, & 30.1.

e. Includes broad & narrow woven fabrics and knit cloth. Cotton also includes table damask, tire cord & fabric. Cotton knit fabrics and narrow fabrics are included in All Other.

f. Includes carpets & rugs.

g. Includes such products as lace & lace articles, polishing & dustcloths, braids, tassels, etc. Cotton also includes knits and narrow fabric.

Note: In the case of blended or mixed fiber products, the quantities of each of the component fibers have been estimated and included in the proper category, e.g., in a polyester and cotton fabric, polyester portion is tabulated with man-made fiber and the cotton portion with cotton. A waste factor has been included to bring the data to the equivalent raw fiber consumption.

TABLE 4:
RAW FIBER EQUIVALENT OF IMPORTS, EXPORTS & BALANCE OF WOOL MANUFACTURES

MILLION POUNDS

COMMODITY	1986 JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR 1986	1985
IMPORTS														
SEMIMANUFACTURED PRODUCTS														
YARN, THREAD, ETC[a]	0.8	0.8	1.2	1.1	1.2	1.6	1.6	1.3	0.9	0.9	1.3	0.8	13.5	14.1
CLOTH[b]	2.0	2.7	3.0	3.4	3.6	3.8	2.2	1.5	0.7	0.6	0.7	0.6	24.8	36.4
SUBTOTAL	**2.8**	**3.5**	**4.2**	**4.5**	**4.8**	**5.4**	**3.8**	**2.8**	**1.6**	**1.5**	**2.0**	**1.4**	**38.3**	**50.5**
MANUFACTURED PRODUCTS														
WEARING APPAREL[c]	6.2	6.0	5.2	6.2	10.5	17.1	24.5	24.3	18.2	16.2	12.9	6.8	154.1	137.0
INDUSTRIAL	NOMINAL QUANTITIES INCLUDED IN OTHER													
HOME FURNISHINGS[d]	5.7	5.5	5.2	4.8	4.6	5.1	5.2	4.7	4.2	4.6	5.9	5.8	61.3	60.8
ALL OTHER[e]	0.1	0.1	0.3	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.2	1.6	0.6
SUBTOTAL	**12.0**	**11.6**	**10.7**	**11.1**	**15.2**	**22.3**	**29.8**	**29.1**	**22.5**	**20.9**	**19.0**	**12.8**	**217.0**	**198.4**
TOTAL IMPORTS	**14.8**	**15.1**	**14.9**	**15.6**	**20.0**	**27.7**	**33.6**	**31.9**	**24.1**	**22.4**	**21.0**	**14.2**	**255.3**	**248.9**
EXPORTS														
SEMIMANUFACTURED PRODUCTS														
YARN, THREAD, ETC.[a]	0.5	0.3	0.7	0.5	0.9	0.5	0.5	0.1	0.4	0.6	0.5	0.8	6.3	9.3
CLOTH[f]	0.2	0.2	0.1	0.4	0.3	0.2	0.2	0.1	0.2	0.1	0.1	0.2	2.3	1.6
SUBTOTAL	**0.7**	**0.5**	**0.8**	**0.9**	**1.2**	**0.7**	**0.7**	**0.2**	**0.6**	**0.7**	**0.6**	**1.0**	**8.6**	**10.9**
MANUFACTURED PRODUCTS														
WEARING APPAREL	0.2	0.2	0.6	0.3	0.4	0.4	0.2	0.3	0.3	0.3	0.4	0.2	3.8	3.9
INDUSTRIAL	NOMINAL QUANTITIES INCLUDED IN OTHER													
HOME FURNISHINGS[g]	+	+	+	+	+	+	+	+	+	+	+	+	+	3.3
ALL OTHER[h]	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.3	0.1	0.1	0.1	0.1	1.4	1.2
SUBTOTAL	**0.3**	**0.3**	**0.7**	**0.4**	**0.5**	**0.5**	**0.3**	**0.6**	**0.4**	**0.4**	**0.5**	**0.3**	**5.2**	**8.4**
TOTAL EXPORTS	**1.0**	**0.8**	**1.5**	**1.3**	**1.7**	**1.2**	**1.0**	**0.8**	**1.0**	**1.1**	**1.1**	**1.3**	**13.8**	**19.3**
BALANCE														
SEMIMANUFACTURED PRODUCTS														
YARN, THREAD, ETC.	0.3 I	0.5 I	0.5 I	0.6 I	0.3 I	1.1 I	1.1 I	1.2 I	0.5 I	0.3 I	0.8 I	0	7.2 I	4.8 I
CLOTH	1.8 I	2.5 I	2.9 I	3.0 I	3.3 I	3.6 I	2.0 I	1.4 I	0.5 I	0.5 I	0.6 I	0.4 I	22.5 I	34.8 I
SUBTOTAL	**2.1 I**	**3.0 I**	**3.4 I**	**3.6 I**	**3.6 I**	**4.7 I**	**3.1 I**	**2.6 I**	**1.0 I**	**0.8 I**	**1.4 I**	**0.4 I**	**29.7 I**	**39.6 I**
MANUFACTURED PRODUCTS														
WEARING APPAREL	6.0 I	5.8 I	4.6 I	5.9 I	10.1 I	16.7 I	24.3 I	24.0 I	17.9 I	15.9 I	12.5 I	6.6 I	150.3 I	133.1 I
INDUSTRIAL	NOMINAL QUANTITIES INCLUDED IN OTHER													
HOME FURNISHINGS	5.7 I	5.5 I	5.2 I	4.8 I	4.6 I	5.1 I	5.2 I	4.7 I	4.2 I	4.6 I	5.9 I	5.8 I	61.3 I	57.5 I
ALL OTHER	0.1 E	0.1 E	0.1 E	0.1 E	0.1 E	0.1 E	0.1 E	0.1 E	0	0	0.1 I	0.1 I	0.2 I	0.6 E
SUBTOTAL	**11.7 I**	**11.3 I**	**10.0 I**	**10.7 I**	**14.7 I**	**21.8 I**	**29.5 I**	**28.5 I**	**22.1 I**	**20.5 I**	**18.5 I**	**12.5 I**	**211.8 I**	**190.0 I**
TOTAL BALANCE	**13.8 I**	**14.3 I**	**13.4 I**	**14.3 I**	**18.3 I**	**26.5 I**	**32.6 I**	**31.1 I**	**23.1 I**	**21.3 I**	**19.9 I**	**12.9 I**	**241.5 I**	**229.6 I**

SOURCE: U.S. Department of Agriculture, Cotton and Wool Outlook & Situation

a. Includes sliver, tops, roving, plied (textured and other), thrown and spun yarn, sewing thread and handwork yarns. Yarn singles (textured and other) are not included here; rather they are included in Column 13 page 52 of this issue.

Man-made fiber yarn exports do not include substantial quantities of indirect exports. Indirect exports are shipments which are billed to a domestic customer by a yarn producer but which are ultimately exported by the customer. Indirect export data are available for the years 1980 - 1986 only; the corresponding quantities for each year are ,respectively (in millions of pounds): 142.4, 254.0, 166.2, 83.1, 108.8, 162.0 & 95.2.

b. Includes broad & narrow woven fabrics and knit cloth. Wool knit fabrics are included in All Other.

c. Wool includes lace & lace articles, veils & veilings and nets & nettings.

d. Includes carpets & rugs. Lace window curtains are in All Other.

e. Includes such products as lace & lace articles, lace window curtains, braids, tassles, polishing & dustcloths, etc. Wool includes knit fabric in the piece, but not lace & lace articles, which are in Wearing Apparel.

f. Includes broad & narrow woven fabrics and knit cloth.

g. Includes carpets & rugs.

h. Includes such products as lace & lace articles, polishing & dustcloths, braids, tassels,etc.

Note: In the case of blended or mixed fiber products, the quantities of each of the component fibers have been estimated and included in the proper category, e.g., in polyester and cotton fabric, polyester portion is tabulated with man-made fiber and the cotton portion with the cotton. A waste factor has been included to bring the data to the equivalent raw fiber consumption.

GRAPH 3:
U.S. TEXTILE INDUSTRY MONTHLY TRADE BALANCE -
TRADE IN ALL FIBERS & MANUFACTURES

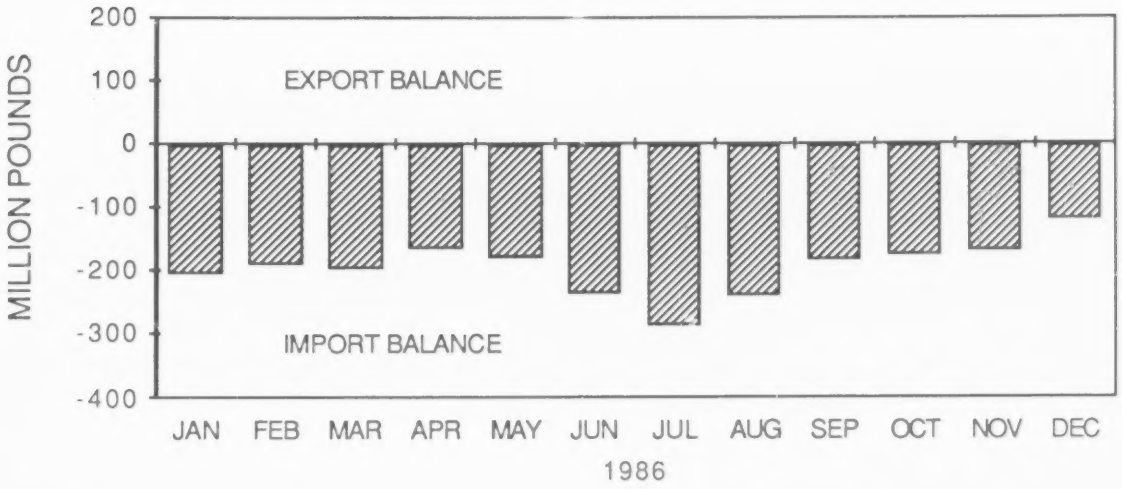


TABLE 5:
U.S. TEXTILE INDUSTRY MONTHLY TRADE BALANCE - TRADE IN ALL FIBERS AND MANUFACTURES
MILLION POUNDS

	MANUFACTURES				MAN-MADE FIBER	U. S. INDUSTRY
1986	MMF IMP BALANCE	COTTON IMP BALANCE	WOOL IMP BALANCE	TOTAL IMP BALANCE	EXP BALANCE	IMP BALANCE
JAN	102.6	152.4	13.8	268.8	65.6	203.2
FEB	94.7	147.0	14.3	256.0	66.3	189.7
MAR	90.9	154.4	13.4	258.7	60.0	198.7
APR	79.2	125.1	14.3	218.6	53.2	165.4
MAY	101.2	126.8	18.3	246.3	66.4	179.9
JUN	119.8	140.1	26.5	286.4	49.5	236.9
JUL	138.4	162.0	32.6	333.0	46.0	287.0
AUG	121.4	136.0	31.1	288.5	50.5	238.0
SEP	92.8	118.6	23.1	234.5	52.4	182.1
OCT	91.2	117.8	21.3	230.3	54.8	175.5
NOV	86.1	123.1	19.9	229.1	60.0	169.1
DEC	59.8	106.7	12.9	179.4	60.6	118.8

NOTE: The sum of the cotton, man-made fiber and wool manufactures net-import balances minus the man-made fiber net-export balance equals the total U.S. net-import textile trade balance.

GRAPH 4:
U.S. MAN-MADE FIBER INDUSTRY EMPLOYMENT

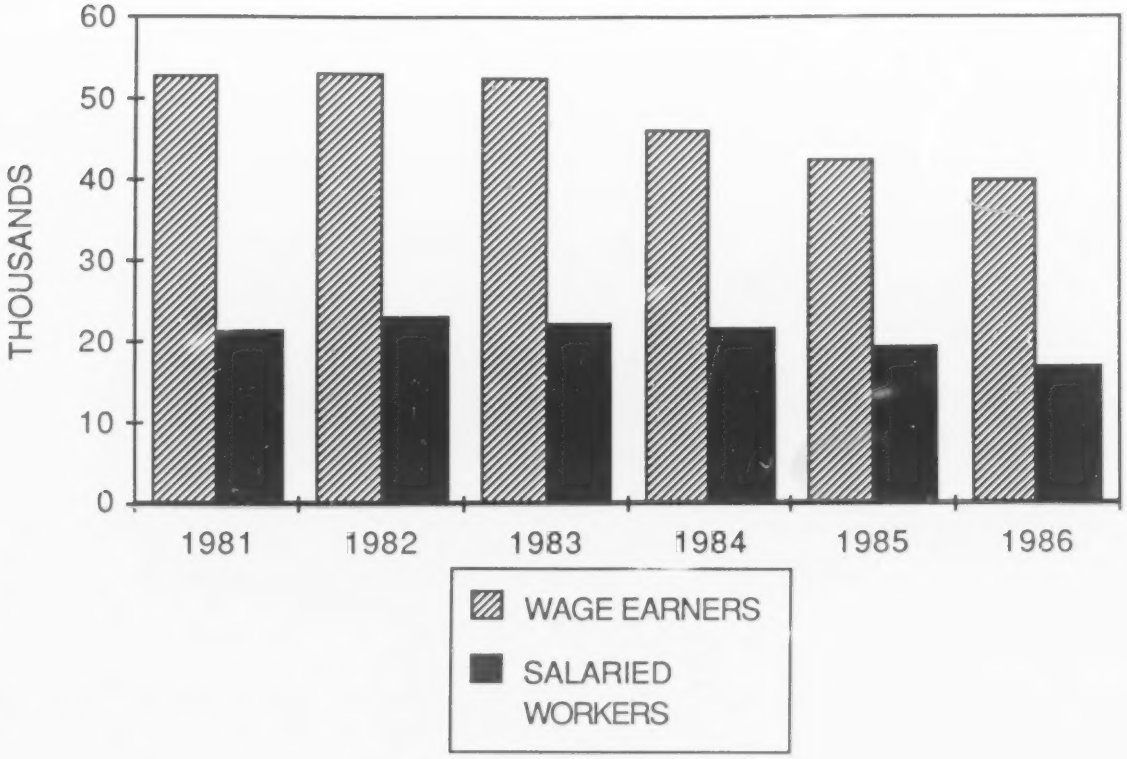


TABLE 6:
U.S. MAN-MADE FIBER INDUSTRY EMPLOYMENT[a]

YEAR	WAGE EARNERS	% CHANGE[b]	SALARIED WORKERS	% CHANGE[b]	TOTAL	% CHANGE[b]
1981	53100	--	21700	--	74800	--
1982	53339	+0.4	23172	+6.8	76511	+2.3
1983	52923	-0.8	22495	-3.0	75418	-1.4
1984	46291	-12.5	21893	-2.7	68184	-9.6
1985	42826	-7.5	19732	-9.9	62558	-8.3
1986	40228	-6.1	17048	-13.6	57276	-8.4

a. Includes wage earners and salaried workers in fiber operations only.
b. Percent change from previous year to current year.

1986: A YEAR IN PERSPECTIVE

In 1986, U.S. mill consumption of man-made fiber increased over 5%. This increase in annual consumption compares to cotton mill consumption which rose by 17.9% and a rise of 22.1% in the wool mill consumption (Graph 1).

The reason for the rise in man-made fiber mill consumption was a rise in nylon consumption of over 4% in 1986.

In comparing the total 1986 mill consumption for man-made fiber, cotton and wool, cotton and wool registered an increase in market share over man-made fiber. In 1986, the man-made fiber share of the total mill consumption fell to 70.9%, while cotton and wool rose to 27.7% and 1.4% respectively (Graph 1).

In 1986, exports of man-made fiber, cotton and wool manufactures rose to 791.3 million pounds, 14.6% above the 1985 export level of 690.3 million pounds. The balance of trade in the manufactures continues to deteriorate in 1986, showing a net-import balance of 3029.6 million pounds, 19.5% above the 1985 net-export balance of 2534.4 million pounds.

On the strength of greatly increased imports of manufactures, domestic consumption of man-made fiber, cotton and wool rose 10.7% in 1986 to 14945.6 million pounds (Graph 2).

In 1986, domestic consumption of man-made fiber totaled 9632.1 million pounds, up 7.4%; cotton totaled 4907.5 million pounds, an increase of 17.9% and wool totaled 406.0 million pounds, up 11.4% (Graph 3). Imports of manufactures rose 18.5% in 1986 to 3820.9 million pounds. Imports represented over 25% of domestic consumption in 1986. This compares to 24% in 1985, 23% in 1984 and 18% in 1983.

TABLE 7:
MILL CONSUMPTION BY FIBER
BILLION POUNDS

YEAR	RAYON	ACETATE[a]	NYLON[b]	POLYESTER	ACRYLIC[c]	OLEFIN	COTTON	WOOL	TOTAL
1970	0.9	0.5	1.3	1.6	0.5	0.2	3.8	0.3	9.1
1971	1.0	0.5	1.7	2.0	0.5	0.3	4.0	0.2	10.2
1972	1.0	0.4	2.1	2.5	0.6	0.4	3.9	0.2	11.1
1973	1.0	0.4	2.3	3.1	0.7	0.5	3.6	0.2	11.8
1974	0.8	0.3	2.0	2.9	0.6	0.5	3.3	0.1	10.5
1975	0.5	0.3	2.0	3.1	0.5	0.5	3.1	0.1	10.1
1976	0.6	0.3	2.1	3.3	0.6	0.5	3.4	0.1	10.9
1977	0.6	0.3	2.3	3.6	0.7	0.6	3.2	0.1	11.4
1978	0.6	0.3	2.5	3.7	0.6	0.7	3.0	0.1	11.5
1979	0.5	0.3	2.7	3.8	0.6	0.7	3.1	0.1	11.8
1980	0.5	0.3	2.3	3.5	0.6	0.7	3.1	0.1	11.1
1981	0.5	0.2	2.2	3.5	0.5	0.8	2.7	0.2	10.6
1982	0.3	0.2	1.9	2.9	0.5	0.8	2.5	0.1	9.2
1983	0.4	0.2	2.4	3.4	0.5	1.0	2.8	0.2	10.9
1984	0.4	0.2	2.4	3.2	0.5	1.0	2.7	0.2	10.6
1985	0.5[d]		2.4	3.1	0.5	1.5	2.8	0.1	10.9
1986	0.6[d]		2.5	3.2	0.6	1.5	3.3	0.2	11.9

NOTE: Data on Glass Fiber is no longer available due to company disclosure. The series, including Glass Fiber, was last published in the March 1985 issue.

a. Includes triacetate. Cigarette tow is excluded.
b. Includes Aramid for all years except 1983-1986.
c. Includes modacrylic.
d. Rayon and acetate combined.

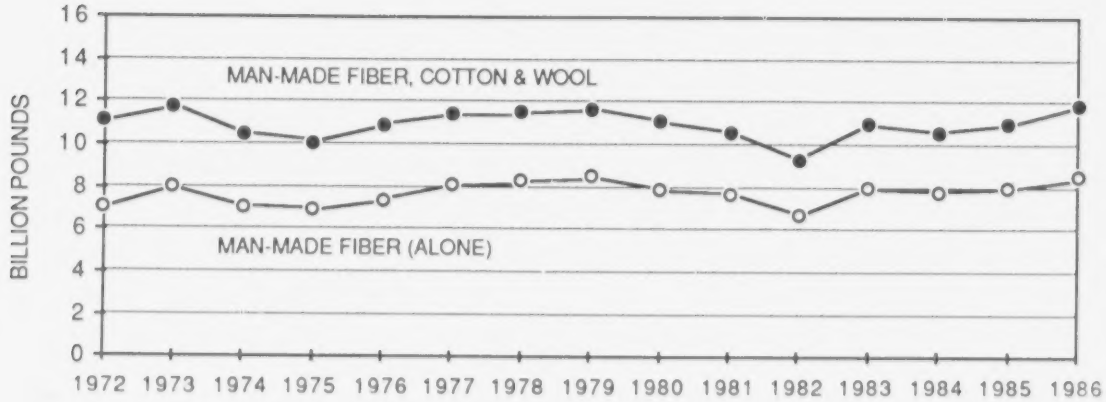
TABLE 8:
U.S. MILL CONSUMPTION OF MAN-MADE FIBER, COTTON & WOOL
MILLION POUNDS & *PERCENT CHANGE*

YEAR	MAN-MADE FIBER	% [a]	% [b]	COTTON	% [a]	% [b]	WOOL	% [a]	% [b]	TOTAL	% [a]	% [b]
1970	5096.0	--	*55.7*	3773.6	--	*41.3*	273.3	--	*3.0*	9142.9	--	*100.0*
1971	6062.5	*+19.0*	*59.2*	3965.1	*+5.1*	*38.7*	219.3	*-19.8*	*2.1*	10246.9	*+12.1*	*100.0*
1972	6996.5	*+15.4*	*63.1*	3849.8	*-2.9*	*34.7*	246.9	*+12.6*	*2.2*	11093.2	*+8.3*	*100.0*
1973	7988.2	*+14.2*	*67.6*	3643.3	*-5.4*	*30.8*	182.1	*-26.2*	*1.6*	11813.6	*+6.5*	*100.0*
1974	7067.2	*-11.5*	*67.4*	3306.1	*-9.3*	*31.5*	116.5	*-36.0*	*1.1*	10489.8	*-11.2*	*100.0*
1975	6883.0	*-2.6*	*68.3*	3068.7	*-7.2*	*30.4*	132.0	*+13.3*	*1.3*	10083.7	*-3.9*	*100.0*
1976	7374.9	*+7.1*	*67.6*	3389.0	*+10.4*	*31.1*	145.9	*+10.5*	*1.3*	10909.8	*+8.2*	*100.0*
1977	8096.2	*+9.8*	*71.0*	3169.8	*-6.5*	*27.8*	133.9	*-8.2*	*1.2*	11399.9	*+4.5*	*100.0*
1978	8341.0	*+3.0*	*72.4*	3040.4	*-4.1*	*26.4*	141.6	*+5.8*	*1.2*	11523.0	*+1.1*	*100.0*
1979	8523.4	*+2.2*	*72.7*	3066.4	*+0.9*	*26.2*	134.4	*-5.1*	*1.1*	11724.2	*+1.7*	*100.0*
1980	7885.7	*-7.5*	*71.1*	3064.4	*-0.1*	*27.7*	137.8	*+2.5*	*1.2*	11087.9	*-5.4*	*100.0*
1981	7721.5	*-2.1*	*72.8*	2730.8	*-10.9*	*25.8*	152.7	*+10.8*	*1.4*	10605.0	*-4.4*	*100.0*
1982	6653.5	*-13.8*	*71.8*	2478.9	*-9.2*	*26.8*	129.5	*-15.2*	*1.4*	9261.9	*-12.7*	*100.0*
1983	7994.5	*+20.2*	*73.0*	2795.7	*+12.8*	*25.5*	162.5	*+25.5*	*1.5*	10952.7	*+18.3*	*100.0*
1984	7789.5	*-2.6*	*73.3*	2668.2	*-4.6*	*25.2*	163.2	*+0.4*	*1.5*	10620.9	*-3.0*	*100.0*
1985	8035.5	*+3.2*	*73.3*	2796.0	*+4.8*	*25.5*	134.7	*-17.5*	*1.2*	10966.2	*+3.3*	*100.0*
1986	8454.0	*+5.2*	*70.9*	3297.5	*+17.9*	*27.7*	164.5	*+22.1*	*1.4*	11916.0	*+8.7*	*100.0*

NOTE: Data on Glass Fiber is no longer available due to company disclosure. The series, including Glass Fiber, was last published in the March 1985 issue.

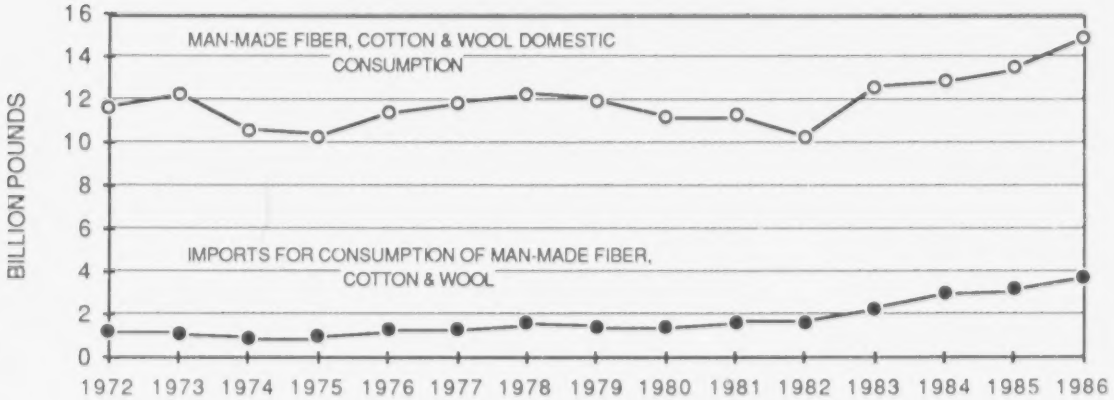
a. Percent change from year to year.
b. Percent of total fiber consumption.

GRAPH 5:
U.S. MILL CONSUMPTION OF MAN-MADE FIBER [a]
COTTON & WOOL



a. Textile Glass Fiber no longer included.

GRAPH 6:
DOMESTIC CONSUMPTION OF MAN-MADE FIBER, COTTON & WOOL VS.
IMPORTS OF FIBER & MANUFACTURES



GRAPH 7:
DOMESTIC CONSUMPTION DETAIL:
MAN-MADE FIBER, COTTON & WOOL

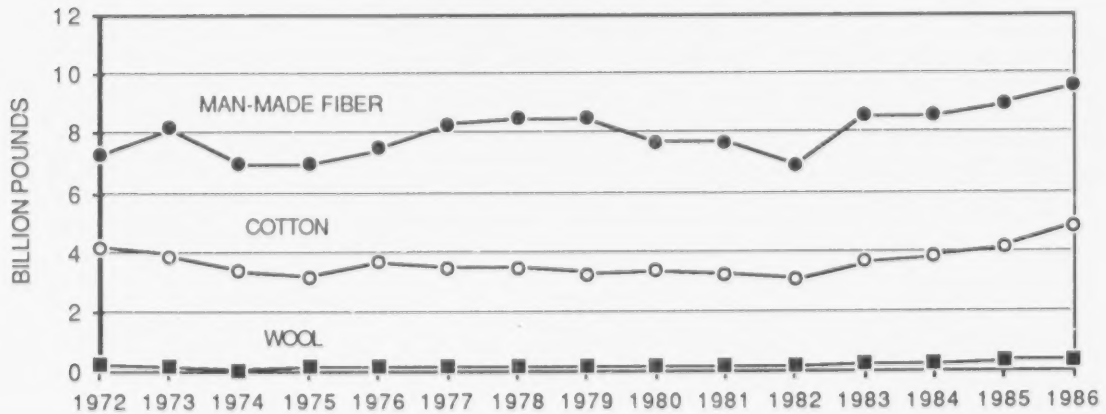


TABLE 9:
MAN-MADE FIBER PRODUCTION
ANNUALLY 1961 - 1986
MILLION POUNDS

	CELLULOSIC									NONCELLULOSIC FIBER [c-h]				NON-ADD TOTAL GLASS FIBER[i]
	RAYON YARN[a]			ACET YARN[b]	TOTAL YARN	STAPLE+TOW			TOTAL R+A				TOTAL	
YEAR	INDUS	TEXT	TOTAL			RAYON	ACET[b]	TOTAL		YARN	STAPLE	TOTAL		
1961	251.0	141.7	392.7	249.0	641.7	400.5	53.0	453.5	1095.2	497.2	253.7	750.9	1846.1	149.3
1962	272.0	148.4	420.4	305.7	726.1	500.0	46.0	546.0	1272.1	627.4	345.5	972.9	2245.0	190.3
1963	246.0	154.2	400.2	309.5	709.7	579.1	60.0	639.1	1348.8	712.8	443.2	1156.0	2504.8	191.9
1964	258.2	153.4	411.6	365.9	777.5	594.3	60.0	654.3	1431.8	847.6	559.1	1406.7	2838.5	239.5
1965	264.6	169.2	433.8	391.2	825.0	648.0	54.0	702.0	1527.0	997.7	782.4	1780.1	3307.1	282.3
1966	235.8	169.7	405.5	394.3	799.8	659.2	60.0	719.2	1519.0	1164.7	918.1	2082.8	3601.8	332.4
1967	161.2	147.9	309.1	425.6	734.7	603.4	50.0	653.4	1388.1	1215.4	1137.9	2353.3	3741.4	308.8
1968	202.4	162.9	365.3	439.9	805.2	739.1	50.0	789.1	1594.3	1662.1	1567.3	3229.4	4823.7	402.7
1969	168.6	150.6	319.2	455.2	774.7	758.8	43.0	801.8	1576.2	1766.9	1761.0	3527.9	5104.1	501.4
1970	146.4	121.2	267.6	463.2	730.8	607.4	35.0	642.4	1373.2	1793.4	1792.8	3586.2	4959.4	467.3
1971	180.4	123.0	303.4	449.3	752.7	611.7	26.5	638.2	1390.9	2187.9	2104.9	4292.8	5683.7	468.2
1972	146.7	105.0	251.7	401.4	653.1	713.2	28.0	741.2	1394.3	2773.3	2582.4	5355.7	6750.0	571.6
1973	121.7	76.4	198.1	437.2	635.3	696.7	25.0	721.7	1357.0	3339.6	2969.8	6309.4	7666.4	688.0
1974	112.9	58.9	171.8	361.6	533.4	645.4	20.0	665.4	1198.8	3443.0	2780.6	6223.6	7422.4	682.9
1975	46.1	18.7	64.8	301.3	366.1	370.9	12.0	382.9	749.0	3208.9	2676.8	5885.7	6634.7	546.5
1976	52.3	15.3	67.6	286.9	354.5	475.4	11.0	486.4	840.9	3306.4	3320.2	6626.6	7467.5	675.0
1977	55.3	15.4	70.7	282.0	352.7	527.0	8.0	535.0	887.7	3674.1	3653.8	7327.9	8215.6	786.7
1978	47.0	15.0	62.0	300.9	362.9	534.6	7.0	541.6	904.5	3830.3	3952.7	7783.0	8687.5	923.3
1979	41.7	15.1	56.8	316.6	373.4	549.4	7.0	556.4	929.8	4154.3	4282.3	8436.6	9366.4	1014.4
1980	32.2	15.0	47.2	308.5	355.7	443.3	7.0	450.3	806.0	3744.3	4148.2	7892.5	8698.5	867.3
1981	33.4	15.1	48.5	257.0	305.5	460.6	4.0	464.6	770.1	3814.8	4191.1	8005.9	8776.0	1041.1
1982	20.8	12.4	33.2	195.2	228.4	355.0	1.0	356.0	584.4	3057.4	3402.5	6459.9	7044.3	899.2
1983	25.0	11.2	36.2	227.6	263.8	374.8	1.4	376.2	640.0	3567.8	3970.6	7538.4	8178.4	1167.2
1984	28.8	12.1	40.9	198.2	239.1	389.2	0.4	389.6	628.7	3524.4	3947.3	7471.7	8100.4	1394.0
1985	NA	NA	NA	NA	204.6	352.7	0.5	353.2	557.8	3790.2	3773.3	7563.5	8121.3	NA
1986	NA	NA	NA	NA	214.8	403.7	0.5	404.2	619.0	3835.9	3991.8	7827.7	8446.7	NA

See footnotes on opposite page.

TABLE 10:
NONCELLULOSIC FIBER PRODUCTION DETAIL
MILLION POUNDS

	YARN+MONOFILAMENTS					STAPLE+TOW+FIBERFILL				
YEAR	NYLON[c]	OLEFIN[d]	ESTER[e]	OTHER[f]	TOTAL	NYLON[c]	ACRYL[g]	ESTER[e]	OTHER[h]	TOTAL
1961	441.7	18.9		36.6	497.2	34.2	140.1	77.4	2.0	253.7
1962	562.0	24.3		41.1	627.4	50.7	170.0	119.6	5.2	345.5
1963	630.0	30.3		52.5	712.8	61.5	209.7	166.6	5.4	443.2
1964	736.1	45.4		66.1	847.6	69.3	287.7	192.4	9.7	559.1
1965	846.1	65.6		86.0	997.7	93.7	368.4	305.2	15.1	782.4
1966	961.4	100.8		102.5	1164.7	118.7	352.9	409.3	37.2	918.1
1967	944.6	118.0		152.8	1215.4	124.6	397.7	568.1	47.5	1137.9
1968	1188.4	206.6		267.1	1662.1	162.1	521.0	827.3	56.9	1567.3
1969	1188.0	202.7		376.2	1766.9	223.2	553.0	938.8	66.0	1761.0
1970	1137.9	200.4		455.1	1793.4	216.8	491.9	1022.3	61.8	1792.8
1971	1237.9	261.8		688.2	2187.9	357.4	545.2	1142.5	59.8	2104.9
1972	1463.9	346.5	951.7	11.2	2773.3	510.6	625.9	1376.2	69.7	2582.4
1973	1582.8	423.8	1319.8	13.2	3339.6	591.9	742.1	1568.0	67.8	2969.8
1974	1560.0	463.1	1408.0	11.9	3443.0	563.7	631.2	1517.5	68.2	2780.6
1975	1295.4	442.9	1458.9	11.7	3208.9	561.9	524.6	1536.2	54.1	2676.8
1976	1372.5	515.7	1404.7	13.5	3306.4	702.7	621.0	1935.6	60.9	3320.2
1977	1512.4	554.1	1592.1	15.5	3674.1	813.7	708.8	2050.1	81.2	3653.8
1978	1654.0	596.6	1563.7	16.0	3830.3	895.9	725.7	2235.8	95.3	3952.7
1979	1781.6	639.1	1715.6	18.0	4154.3	938.8	761.1	2462.2	120.2	4282.3
1980	1631.1	632.2	1462.0	19.0	3744.3	726.6	779.2	2526.7	115.7	4148.2
1981	1580.7	642.9	1568.2	22.0	3814.8	751.8	690.8	2606.5	142.0	4191.1
1982	1241.6	585.2	1213.6	17.0	3057.4	685.0	624.1	1955.2	138.2	3402.5
1983	1492.2	716.1	1359.5	NA	3567.8	926.4	670.5	2184.1	189.6	3970.6
1984	1577.3	747.1	1200.0	NA	3524.4	834.8	670.8	2191.8	249.9	3947.3
1985	1514.8	954.5	1320.9	NA	3790.2	827.7	630.8	2020.1	294.7	3773.3
1986	1605.5	1057.7	1172.7	NA	3835.9	908.3	615.9	2132.3	335.3	3991.8

NOTE: Data on Glass Fiber is no longer available due to company disclosure. The series, including Glass Fiber, was last published in the March 1985 issue.

NA No longer available.

a. Includes industrial (high tenacity) yarn and textile (regular+intermediate tenacity) yarn+monofilaments. Beginning January 1965, the high tenacity rayon yarn of 900 denier & finer is tabulated with regular tenacity yarn.

b. Includes diacetate and triacetate. The acetate staple+tow data do not include the quantities produced for cigarette filtration purposes.

c. Excludes aramid in1983-1986.

d. Includes polypropylene yarn+monofilaments+spunbonded+film fiber.

e. Ester means polyester.

f. Other yarn is chiefly saran and spandex in recent years.

g. Includes modacrylic.

h. Other staple+tow includes only olefin and vinyon for recent years. Earlier years' data are on pages 8 & 9 of the January 1962 *Organon* Base Book issue and page 4 of the January-February 1971 issue.

i. Includes both textile and non-textile types of glass.

TABLE 11:
CELLULOSIC MAN-MADE FIBER DISTRIBUTION
ANNUALLY 1961 - 1986
MILLION POUNDS

YEAR	YARN+MONOFILAMENTS							STAPLE+TOW							TOTAL GLASS FIBER[i]				
	PRODUCERS' SHIPMENTS					IM-PORTS	DO-MESTIC CONS	PRODUCERS' SHIPMENTS					IM-PORTS	DO-MESTIC CONS	PRODUCERS' SHIPMENTS			IM-PORTS	DO-MESTIC CONS
	TO DOM. CONSUMERS [a] [b]			EX-PORTS	TOTAL			TO DOM. CONSUMERS			EX-PORTS	TOTAL			DO-MESTIC	EX-PORTS	TOTAL		
	RAYON	ACET	TOTAL					RAYON	ACET[b]	TOTAL									
1961	385.2	240.8	626.0	33.1	659.1	1.8	627.8	441.8	51.4	463.2	2.8	466.0	37.0	500.2	147.2	6.0	153.2	--	147.2
1962	384.6	281.7	666.3	44.9	711.2	2.6	668.9	499.2	44.4	543.6	3.8	547.4	50.9	594.5	177.5	6.6	184.1	--	177.5
1963	380.7	305.0	685.7	39.7	725.4	1.7	687.4	578.8	57.5	636.3	4.9	641.2	116.5	752.8	182.0	8.5	190.5	--	182.0
1964	399.6	363.8	763.4	28.5	791.9	5.2	768.6	575.7	57.5	633.2	7.7	640.9	114.5	747.7	220.6	11.8	232.4	--	220.6
1965	409.3	366.4	775.7	22.1	797.8	6.8	782.5	636.3	54.4	690.7	8.4	699.1	77.2	767.9	268.2	18.7	286.9	--	268.2
1966	389.6	387.5	777.1	15.2	792.3	3.7	780.8	636.5	59.0	695.5	9.4	704.9	114.8	810.3	314.2	7.9	322.1	1.1	315.3
1967	311.1	421.0	732.1	18.2	750.3	7.7	739.8	625.9	49.5	675.4	4.3	679.7	85.0	760.4	302.7	8.2	310.9	1.0	303.7
1968	353.5	426.4	779.9	17.6	797.5	14.6	794.5	720.0	48.5	768.5	5.4	773.9	125.0	893.5	383.7	12.1	395.8	0.1	383.8
1969	294.7	444.7	739.4	16.0	755.4	4.1	743.5	737.9	42.3	780.2	5.0	785.2	91.2	871.4	460.4	17.7	478.1	0.1	460.5
1970	251.1	444.8	695.9	38.3	734.2	3.7	699.6	599.9	34.3	634.2	7.8	642.0	80.6	714.8	404.2	29.9	434.1	0.7	404.9
1971	297.0	432.3	729.3	33.2	762.5	5.2	734.5	643.6	26.2	669.8	3.7	673.5	81.3	751.1	464.9	17.4	482.3	1.8	466.7
1972	246.9	385.9	632.8	23.9	656.7	10.8	643.6	690.7	27.7	718.4	2.0	720.4	51.3	769.7	559.8	17.5	577.3	9.4	569.2
1973	197.6	392.3	589.9	60.7	650.6	18.1	608.0	709.5	25.0	734.5	14.7	749.2	47.4	781.9	663.0	36.5	699.5	13.0	676.0
1974	153.1	320.3	473.4	48.8	522.2	9.2	482.6	569.5	19.7	589.2	36.0	625.2	38.7	627.9	619.3	38.0	657.3	11.5	630.8
1975	74.9	293.7	368.6	32.9	401.5	9.2	377.8	373.4	12.0	385.4	20.2	405.6	37.9	423.3	524.6	18.3	542.9	8.9	533.5
1976	65.1	249.4	314.5	40.3	354.8	25.1	339.6	461.0	11.0	472.0	35.6	507.6	43.2	515.2	663.3	35.0	698.3	14.3	677.6
1977	68.1	259.4	327.5	25.2	352.7	23.5	351.0	444.9	8.0	452.9	62.3	515.2	57.8	510.7	769.3	28.9	798.2	22.0	791.3
1978	63.0	274.6	337.6	27.6	365.2	25.7	363.3	459.2	7.0	466.2	96.5	562.7	41.1	507.3	864.9	27.7	892.6	21.8	886.7
1979	55.0	288.4	343.4	31.8	375.2	13.3	356.7	442.4	7.0	449.4	100.1	549.5	16.5	465.9	912.2	48.3	960.5	10.4	922.6
1980	47.5	269.2	316.7	32.7	349.4	8.3	325.0	390.7	7.0	397.7	61.0	458.7	10.3	408.0	867.1	48.6	915.7	7.3	874.4
1981	46.6	226.3	272.9	34.8	307.7	10.7	283.6	396.9	4.0	400.9	59.8	460.7	16.8	417.7	963.8	35.2	999.0	18.2	982.0
1982	30.1	169.0	199.1	29.8	228.9	7.0	206.1	293.7	1.0	294.7	66.5	361.2	13.4	308.1	861.5	42.9	904.4	14.1	875.6
1983	35.5	197.6	233.1	28.2	261.3	8.7	241.8	333.5	1.4	334.9	43.9	378.8	13.6	348.5	1146.1	37.4	1183.5	20.0	1166.1
1984	38.2	180.1	218.3	18.2	236.5	10.0	228.3	331.9	0.4	332.3	52.1	384.4	17.0	349.3	1250.7	58.0	1308.7	23.1	1273.8
1985	NA	NA	187.1	23.0	210.1	13.9	201.0	323.7	0.5	324.2	35.0	359.2	12.3	336.5	NA	NA	1259.6	34.7	NA
1986	NA	NA	192.1	20.2	212.3	17.0	209.1	373.0	0.5	373.5	30.8	404.3	17.4	390.9	NA	NA	1339.3	23.7	NA

See footnotes on opposite page.

TABLE 12:
NONCELLULOSIC MAN-MADE FIBER DISTRIBUTION
ANNUALLY 1961 - 1986
MILLION POUNDS

	YARN+MONOFILAMENTS									STAPLE+TOW+FIBERFILL								
	PRODUCERS' SHIPMENTS									PRODUCERS' SHIPMENTS								
	TO DOMESTIC CONSUMERS					EX-		IM-	DO-MESTIC	TO DOMESTIC CONSUMERS					EX-		IM-	DO-MESTIC
YEAR	NYLON[c]	OLEFIN[d]	ESTER[e]	OTH[f]	TOTAL	PORTS	TOTAL	PORTS	CONS	NYLON[c]	ACRYL[g]	ESTER[e]	OTH[h]	TOTAL	PORTS	TOTAL	PORTS	CONS
1961	419.0	17.5	36.1		472.6	25.2	497.8	4.7	477.3	36.0	123.8	70.9	3.0	233.7	22.3	256.0	3.2	236.9
1962	503.1	22.5	38.1		563.7	41.1	604.8	7.0	570.7	47.5	147.1	115.3	3.6	313.5	20.3	333.8	13.9	327.4
1963	570.9	29.1	48.9		648.9	43.2	692.1	6.3	655.2	54.3	201.5	150.7	5.0	411.5	18.3	429.8	8.8	420.3
1964	685.9	44.2	63.6		793.7	62.8	856.5	3.7	797.4	68.3	263.2	177.5	8.6	517.6	34.1	551.7	19.2	536.8
1965	781.9	60.1	77.2		919.2	46.1	965.3	8.5	927.7	85.1	324.5	290.4	13.5	713.5	32.3	745.8	52.1	765.6
1966	880.0	94.6	81.4	13.4	1069.4	54.4	1123.8	12.5	1081.9	108 8	328.0	372.1	33.1	842.0	39.7	881.7	61.0	903.0
1967	907.4	116.1	133.0	11.8	1168.3	58.6	1226.9	16.4	1184.7	120.6	371.2	537.2	40.5	1069.5	60.3	1129.8	63.2	1132.7
1968	1085.8	199.0	226.7	10.5	1522.0	84.5	1606.5	33.7	1555.7	157.2	467.1	756.1	52.4	1432.8	72.2	1505.0	89.8	1522.6
1969	1063.4	188.6	353.6	10.9	1616.5	84.9	1701.4	32.5	1649.0	202.7	473.4	883.3	61.7	1621.1	100.3	1721.4	67.5	1688.6
1970	1052.6	187.0	433.0	10.0	1682.6	82.3	1764.9	120.8	1803.4	201.2	430.7	992.9	57.3	1682.1	108.6	1790.7	57.7	1739.8
1971	1206.7	246.5	636.8	10.1	2100.1	78.5	2178.6	234.4	2334.5	330.1	463.7	1111.4	58.9	1964.1	130.5	2094.6	93.3	2057.4
1972	1430.6	312.4	935.4	11.4	2689.8	87.4	2777.2	224.5	2914.3	476.6	536.0	1286.9	63.6	2363.1	174.1	2537.2	103.7	2466.8
1973	1544.7	395.4	1320.5	13.1	3273.7	127.4	3401.1	140.1	3413.8	586.8	662.0	1530.3	69.3	2848.4	233.0	3081.4	112.8	2961.2
1974	1408.8	426.3	1295.2	12.0	3142.3	140.6	3282.9	92.1	3234.4	487.8	514.9	1388.1	59.7	2450.5	195.3	2645.8	73.2	2523.7
1975	1289.7	436.1	1477.0	12.0	3214.8	104.5	3319.3	53.8	3268.6	557.9	467.3	1473.6	54.7	2553.5	209.9	2763.4	55.2	2608.7
1976	1279.3	482.0	1373.9	12.0	3147.2	138.5	3285.7	64.0	3211.2	665 4	517.3	1777.2	58.6	3018.5	247.4	3265.9	67.3	3085.8
1977	1396.2	539.6	1510.6	15.0	3461.4	159.0	3620.4	92.5	3553.9	791.7	619.8	1880.3	81.3	3373.1	270.0	3643.1	52.9	3426.0
1978	1539.1	579.7	1507.6	15.5	3641.9	197.5	3839.4	52.2	3694.1	876.4	571.6	1967.5	90.0	3505.5	411.4	3916.9	60.5	3566.0
1979	1631.3	624.2	1525.1	17.0	3797.6	319.3	4116.9	20.0	3817.6	913.2	546.6	2134.4	119.3	3713.5	593.2	4306.7	39.3	3752.8
1980	1538.9	611.7	1363.4	18.0	3532.0	301.8	3833.8	19.6	3551.6	711.2	585.3	2071.0	115.0	3482.5	689.8	4172.3	35.6	3518.1
1981	1404.3	628.3	1430.0	20.5	3483.1	282.5	3765.6	18.9	3502.0	696.4	494.1	2005.4	132.0	3327.9	820.4	4148.3	60.5	3388.4
1982	1165.6	577.0	1134.8	16.5	2893.9	220.2	3114.1	23.8	2917.7	673.3	457.9	1767.5	138.9	3037.6	369.9	3407.5	51.2	3088.8
1983	1392.4	698.6	1294.4	NA	3385.4	187.3	3572.7	48.3	3433.7	897.1	492.2	2099.2	183.4	3671.9	281.5	3953.4	101.4	3773.3
1984	1438.1	725.6	1144.9	NA	3308.6	189.0	3497.6	90.0	3398.6	814.4	446.7	1992.2	240.9	3494.2	442.4	3936.6	131.1	3625.3
1985	1417.4	937.6	1204.2	NA	3559.2	240.2	3799.4	104.6	3663.8	830.3	458.7	1872.7	279.7	3441.4	372.8	3814.2	159.4	3600.8
1986	1479.6	1049.2	1092.4	NA	3621.2	200.6	3821.8	126.1	3747.3	894.9	531.2	1998.6	312.7	3737.4	239.8	3977.2	182.8	3920.2

NA No longer available.

Domestic consumption (CONS) means the sum of producers' domestic shipments and imports for consumption.

Imports for consumption (IMPORTS): yarn+monofil includes yarn singles, monofilaments & strips; staple+tow includes grouped filaments. Not included here are plied, spun & handwork yarn, sewing thread, sliver, tops & roving and waste.

a-i See these lettered footnotes on page 47.

Noncellulosic data from 1940 are on page January-February 1971 issue. Rayon+acetate data from 1911 are on page 9 of the January 1962 *Organon* Base Book.

TABLE 13:
U.S. MILL CONSUMPTION OF FIBER AND DOMESTIC CONSUMPTION OF FIBER & PRODUCTS
MILLION POUNDS & *PERCENT*

	MAN-MADE FIBER MILL CONSUMPTION= PRODUCERS' SHIPMENTS (DOM) PLUS IMPORTS FOR CONSUMPTION (IMP)																				
	CELLULOSIC FIBER											NONCELLULOSIC FIBER									
	YARN+MONOFIL			STAPLE+TOW			WASTE					YARN+MONOFIL			STAPLE+TOW			WASTE				
YEAR	DOM	IMP	TOTAL	DOM	IMP	TOTAL	SHIP	IMP	EXP	NET	TOTAL	DOM	IMP	TOTAL	DOM	IMP	TOTAL	SHIP	IMP	EXP	NET	TOTAL
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)
1970	695.9	3.7	699.6	634.2	80.6	714.8	34.5	0.1	22.9	11.7	1426.1	1682.6	120.8	1803.4	1682.1	57.7	1739.8	136.3	21.7	31.3	126.7	3669.9
1971	729.3	5.2	734.5	669.8	81.3	751.1	36.3	--	15.9	20.4	1506.0	2100.1	234.4	2334.5	1964.1	93.3	2057.4	157.8	36.2	29.4	164.6	4556.5
1972	632.8	10.8	643.6	718.4	51.3	769.7	38.5	--	23.6	14.9	1428.2	2689.8	224.5	2914.3	2363.1	103.7	2466.8	202.7	48.0	63.5	187.2	5568.3
1973	589.9	18.1	608.0	734.5	47.4	781.9	36.8	--	37.5	-0.7	1389.2	3273.7	140.1	3413.8	2848.4	112.8	2961.2	274.8	47.8	98.6	224.0	6599.0
1974	473.4	9.2	482.6	589.2	38.7	627.9	29.9	0.2	33.0	-2.9	1107.6	3142.3	92.1	3234.4	2450.5	73.2	2523.7	246.4	46.3	91.2	201.5	5959.6
1975	368.6	9.2	377.8	385.4	37.9	423.3	13.2	0.1	12.4	0.9	802.0	3214.8	53.8	3268.6	2553.5	55.2	2608.7	228.7	25.0	50.0	203.7	6081.0
1976	314.5	25.1	339.6	472.0	43.2	515.2	14.7	0.4	14.6	0.5	855.3	3147.2	64.0	3211.2	3018.5	67.3	3085.8	262.3	30.5	70.2	222.6	6519.6
1977	327.5	23.5	351.0	452.9	57.8	510.7	18.5	0.6	12.6	6.5	868.2	3461.4	92.5	3553.9	3373.1	52.9	3426.0	291.0	23.2	66.1	248.1	7228.0
1978	337.6	25.7	363.3	466.2	41.1	507.3	15.7	0.4	7.0	9.1	879.7	3641.9	52.2	3694.1	3505.5	60.5	3566.0	263.9	26.0	88.7	201.2	7461.3
1979	343.4	13.3	356.7	449.4	16.5	465.9	17.2	0.8	9.6	8.4	831.0	3797.6	20.0	3817.6	3713.5	39.3	3752.8	238.6	21.1	137.7	122.0	7692.4
1980	316.7	8.3	325.0	397.7	10.3	408.0	13.5	0.3	6.1	7.7	740.7	3532.0	19.6	3551.6	3482.5	35.6	3518.1	170.2	21.5	116.4	75.3	7145.0
1981	272.9	10.7	283.6	400.9	16.8	417.7	15.3	0.5	2.8	13.0	714.3	3483.1	18.9	3502.0	3327.9	60.5	3388.4	174.2	49.9	107.3	116.8	7007.2
1982	199.1	7.0	206.1	294.7	13.4	308.1	10.7	0.4	3.2	7.9	522.1	2893.9	23.8	2917.7	3037.6	51.2	3088.8	173.2	37.8	86.1	124.9	6131.4
1983	233.1	8.7	241.8	334.9	13.6	348.5	9.4	0.3	1.4	8.3	598.6	3385.4	48.3	3433.7	3671.9	101.4	3773.3	214.1	46.1	71.3	188.9	7395.9
1984	218.3	10.0	228.3	332.3	17.0	349.3	11.4	0.5	1.6	10.3	587.9	3308.6	90.0	3398.6	3494.2	131.1	3625.3	216.9	50.5	89.7	177.7	7201.6
1985	187.1	13.9	201.0	324.2	12.3	336.5	8.8	0.5	1.2	8.1	545.6	3559.2	104.6	3663.8	3441.4	159.4	3600.8	260.2	40.7	75.6	225.3	7489.9
1986	192.1	17.0	209.1	373.5	17.4	390.9	10.4	0.1	2.2	8.3	608.3	3621.2	126.1	3747.3	3737.4	182.8	3920.2	261.6	40.3	123.7	178.2	7845.7

See footnotes on opposite page.

TABLE 13:
U.S. MILL CONSUMPTION OF FIBER AND DOMESTIC CONSUMPTION OF FIBER & PRODUCTS *(CONTINUED)*
MILLION POUNDS & *PERCENT*

	MILL CONSUMPTION OF 4 FIBERS										DOMESTIC CONSUMPTION OF 3 FIBERS (CONS)+MILL CONSUMPTION+IMPORTS (IMP) LESS EXPORTS (EXP) OF SEMIMANUFACTURED & MANUFACTURED PRODUCTS											
	MAN-MADE FIBER		COTTON		WOOL		SILK		TOTAL		MAN-MADE FIBER			COTTON			WOOL			TOTAL		
YEAR	LB	%	LB	%	LB	%	LB	%	LB	%	IMP	EXP	CONS	IMP	EXP	CONS	IMP	EXP	CONS	IMP	EXP	CONS
	(23)		(24)		(25)		(26)		(27)		(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)	(36)	(37)	(38)	(39)
1970	5096.0	*55.7*	3773.6	*41.3*	273.3	*3.0*	1.8	--	9144.7	*100.0*	329.3	147.1	5278.2	463.1	199.2	4037.5	85.9	4.9	354.3	878.3	351.2	9670.0
1971	6062.5	*59.2*	3965.1	*38.7*	219.3	*2.1*	1.7	--	10248.6	*100.0*	451.1	146.7	6366.9	492.6	226.4	4231.3	66.2	9.4	276.1	1009.9	382.5	10874.3
1972	6996.5	*63.1*	3849.8	*34.7*	246.9	*2.2*	2.1	--	11095.3	*100.0*	480.4	177.6	7299.3	610.7	290.4	4170.1	63.0	30.6	279.3	1154.1	498.6	11748.7
1973	7988.2	*67.6*	3643.3	*30.9*	182.1	*1.5*	3.3	--	11816.9	*100.0*	465.3	288.2	8165.3	563.5	325.2	3881.6	61.3	30.8	212.6	1090.1	644.2	12259.5
1974	7067.2	*67.4*	3306.1	*31.5*	116.5	*1.1*	2.6	--	10492.4	*100.0*	371.3	390.7	7047.8	502.7	392.5	3416.3	53.3	23.0	146.8	927.3	806.2	10610.9
1975	6883.0	*68.3*	3068.7	*30.4*	132.0	*1.3*	1.0	--	10084.7	*100.0*	400.4	322.4	6961.0	501.3	353.7	3216.3	48.6	19.2	161.4	950.3	695.3	10338.7
1976	7374.9	*67.6*	3389.0	*31.1*	145.9	*1.3*	2.8	--	10912.6	*100.0*	479.5	352.2	7502.2	708.6	413.2	3684.4	66.7	13.9	198.7	1254.8	779.3	11385.3
1977	8096.2	*71.0*	3169.8	*27.8*	133.9	*1.2*	1.6	--	11401.5	*100.0*	530.7	367.7	8259.2	669.4	369.5	3469.7	85.9	11.5	208.3	1286.0	748.7	11937.2
1978	8341.0	*72.4*	3040.4	*26.4*	141.6	*1.2*	2.0	--	11525.0	*100.0*	642.6	441.7	8541.9	845.4	355.7	3530.1	92.2	11.6	222.2	1580.2	809.0	12294.2
1979	8523.4	*72.7*	3066.4	*26.2*	134.4	*1.1*	1.5	--	11725.7	*100.0*	525.0	596.6	8451.8	746.1	478.0	3334.5	80.6	14.0	201.0	1351.7	1088.6	11987.3
1980	7885.7	*71.1*	3064.4	*27.7*	137.8	*1.2*	+	--	11087.9	*100.0*	540.6	771.5	7654.8	810.9	523.1	3352.2	85.1	23.8	199.1	1436.6	1318.4	11206.1
1981	7721.5	*72.8*	2730.8	*25.8*	152.7	*1.4*	2.0	--	10607.0	*100.0*	639.1	637.7	7722.9	961.9	367.3	3325.4	93.1	11.8	234.0	1694.1	1016.8	11282.3
1982	6653.5	*71.8*	2478.9	*26.8*	129.5	*1.4*	2.0	--	9263.9	*100.0*	697.9	438.5	6912.9	897.2	253.4	3122.7	100.1	10.8	218.8	1695.2	702.7	10254.4
1983	7994.5	*73.0*	2795.7	*25.5*	162.5	*1.5*	2.0	--	10954.7	*100.0*	1069.4	460.7	8603.2	1135.4	219.6	3711.5	131.1	18.9	274.7	2335.9	699.2	12589.4
1984	7789.5	*73.3*	2668.2	*25.2*	163.2	*1.5*	3.0	--	10623.9	*100.0*	1342.0	488.0	8642.5	1464.8	204.6	3928.4	189.4	15.1	337.5	2996.2	707.7	12908.4
1985	8035.5	*73.3*	2796.0	*25.5*	134.7	*1.2*	3.0	--	10969.2	*100.0*	1397.0	460.3	8972.2	1578.8	210.7	4164.1	248.9	19.3	364.3	3224.7	690.3	13500.6
1986	8454.0	*70.9*	3297.5	*27.7*	164.5	*1.4*	3.0	--	11916.0	*100.0*	1684.3	506.2	9632.1	1881.3	271.3	4907.5	255.3	13.8	406.0	3820.9	791.3	14945.6

NOTE: Data on Glass Fiber is no longer available due to company disclosure. The series, including Glass Fiber, was last published in the March 1985 issue.
This table, expanded to include the New MFA Fibers, will be reproduced in a forthcoming issue.

SOURCES OF DATA, ARRANGED BY COLUMN NUMBER ( ):

All Census import and export commodity numbers are as of January 1987.

1&4: This issue on page 50.
12&15: This issue on page 51.
7&18: This issue on page 55.
2: Import Classes 309.0310, .0610, .2000, 310.0106, .0130, .0206, .0230 & .0610.
5: Import Classes 309.3010, .3310, .4320 & .4325.
8: Import Classes 309.6615 & .7510.
9: Export Class 309.7400.
13: Import Classes 309.0200, .0330, .0340, .0365, .0500, .0630, .0640, .0665, .2100, .2500, 310.0107, .0108, .0110, .0114, .0149, .0150, .0170, .0207, .0208, .0210, .0214, .0249, .0250, .0270, .0550, .0630 & .0650.
16: Import Classes 309.3030, .3040, .3050, .3065, .3200, .3340, .3350, .3365, .4331, .4336, .4341, .4351, .4361, .4366, .4371 & .4390.
19: Import Classes 309.6625, .6630, .6645, .6660, .7000 & .7525 - .7555.
20: Export Classes 309.7620, .7630, .7640 & .7660.
24: U.S. Census Bureau Report M22P.
25: U.S. Census Bureau Report M22D.
26: Import Classes 308.0200 - .2000.
28, 29, 31, 32, 34 & 35: Cotton and Wool Outlook & Situation (U.S. Department of Agriculture).

CERTAIN TOTALS IN THE TABLES:

(Obvious totals such as Columns 1+2=3, 4+5=6, etc. are not described here.)

10: Columns 7+8-9
21: Columns 18+19-20
23: Columns 11+22
30: Columns 23+28-29
33: Columns 24+31-32
36: Columns 25+34-35

TABLE 14:
RAW FIBER EQUIVALENT OF IMPORTS & EXPORTS OF MAN-MADE FIBER, COTTON & WOOL MANUFACTURES

MILLION POUNDS

COMMODITY	MAN-MADE FIBER							COTTON							WOOL						
	ANNUAL AVERAGE							ANNUAL AVERAGE							ANNUAL AVERAGE						
	1972-1976	1977-1981	1982	1983	1984	1985	1986	1972-1976	1977-1981	1982	1983	1984	1985	1986	1972-1976	1977-1981	1982	1983	1984	1985	1986
IMPORTS																					
SEMIMANUFACTURED PRODUCTS																					
YARN, THREAD, ETC [a]	22.2	40.4	38.2	58.0	71.0	74.7	94.6	23.4	20.0	28.5	42.1	54.6	56.3	104.7	5.6	5.2	7.7	7.6	16.3	14.1	13.5
CLOTH [b]	92.5	93.3	105.7	138.0	170.4	129.1	242.2	292.3	278.0	266.5	346.3	450.8	421.2	522.4	10.2	23.0	25.6	28.1	39.0	36.4	24.8
SUBTOTAL	114.7	133.7	143.9	196.0	241.4	203.8	336.8	315.7	298.0	295.0	388.4	505.4	477.5	627.1	15.8	28.2	33.3	35.7	55.3	50.5	38.3
MANUFACTURED PRODUCTS																					
WEARING APPAREL [c]	291.3	393.4	486.5	576.0	588.9	798.1	921.7	206.9	434.5	510.5	622.8	759.5	895.5	1001.8	27.7	42.2	46.4	58.8	80.8	137.0	154.1
INDUSTRIAL [d]	5.4	0.5	1.1	1.3	0.4	0.9	2.8	7.2	7.4	10.0	14.3	37.6	32.4	45.5	NOMINAL QUANTITIES INCLUDED IN OTHER						
HOME FURNISHINGS [e]	27.8	47.8	66.5	296.1	411.3	394.2	423.0	34.4	49.3	67.0	78.0	138.9	169.7	180.9	13.2	16.0	19.6	34.8	52.1	60.8	61.3
ALL OTHER [f]								15.0	17.6	14.7	31.9	23.4	38.6	26.0	1.8	1.0	0.8	2.6	1.2	0.6	1.6
SUBTOTAL	324.5	441.7	554.1	873.4	1100.6	1193.2	1347.5	263.5	508.8	602.2	747.0	959.4	1136.2	1254.2	42.7	59.2	66.8	96.2	134.1	198.4	217.0
TOTAL IMPORTS	439.2	575.4	698.0	1069.4	1342.0	1397.0	1684.3	579.2	806.8	897.2	1135.4	1464.8	1613.7	1881.3	58.5	87.4	100.1	131.9	189.4	248.9	255.3
EXPORTS																					
SEMIMANUFACTURED PRODUCTS																					
YARN, THREAD, ETC [a]	31.8	49.7	40.2	35.3	38.5	50.9	47.4	20.4	33.6	30.1	31.2	20.0	25.8	16.6	16.2	3.7	4.9	4.0	2.7	9.3	6.3
CLOTH [g]	146.7	230.6	174.8	148.6	152.6	158.6	184.0	214.2	199.8	84.8	59.4	64.5	82.2	123.7	1.0	1.4	1.4	1.1	1.4	1.6	2.3
SUBTOTAL	178.5	280.3	215.0	183.9	191.1	209.5	231.4	234.6	233.4	114.9	90.6	84.5	108.0	140.3	17.2	5.1	6.3	5.1	4.1	10.9	8.6
MANUFACTURED PRODUCTS																					
WEARING APPAREL	29.0	79.4	75.2	70.8	79.4	65.2	74.1	40.2	104.4	80.0	72.1	68.2	55.4	73.3	2.3	6.5	2.9	3.0	2.7	3.9	3.8
INDUSTRIAL [d]	17.1	70.0	27.8	23.2	31.3	30.2	44.8	20.4	22.1	14.3	11.6	14.4	16.5	20.9	NOMINAL QUANTITIES INCLUDED IN OTHER						
HOME FURNISHINGS [h]	38.8	72.3	65.9	10.7	102.9	81.9	77.9	32.0	38.7	28.3	31.6	36.9	30.4	36.2	2.3	0.9	0.2	9.3	6.5	3.3	+
ALL OTHER [i]	42.9	60.9	54.6	172.1	83.3	73.5	78.0	27.7	20.1	15.9	13.7	0.6	0.4	0.6	1.7	2.0	1.4	1.5	1.8	1.2	1.4
SUBTOTAL	127.8	282.6	223.5	276.8	296.9	250.8	274.8	120.3	185.3	138.5	129.0	120.1	102.7	131.0	6.3	9.4	4.5	13.8	11.0	8.4	5.2
TOTAL EXPORTS	306.3	562.9	438.5	460.7	488.0	460.3	506.2	354.9	418.7	253.4	219.6	204.6	210.7	271.3	23.5	14.5	10.8	18.9	15.1	19.3	13.8
NET EXPORTS (+) OR NET WORTH (-)	-132.9	-12.5	-259.5	-608.7	-854.0	-936.7	-1178.1	-224.3	-388.1	-643.8	-915.8	-1260.2	-1403.0	-1610.0	-35.0	-72.9	-89.3	-113.0	-174.3	-229.6	-241.5

SOURCE: U.S. Department of Agriculture, Cotton and Wool Outlook & Situation

a. Includes sliver, tops, roving, plied (textured and other), thrown and spun yarn, sewing thread and handwork yarns. Yarn singles (textured and other) are not included here; rather they are included in Column 13 on page 52 of this issue.

Man-made fiber yarn exports do not include substantial quantities of indirect exports. Indirect exports are shipments which are billed to a domestic customer by a yarn producer but which are ultimately exported by the customer. Indirect export data are available for the years 1980-1986 only; the corresponding quantities for each year are, respectively (in millions of pounds): 142.4, 254.0, 166.2, 83.1, 108.8, 162.0 & 95.2.

b. Includes broad & narrow woven fabrics and knit cloth, except that cotton narrow fabrics and wool knit fabrics are included in All Other.

c. Wool includes lace & lace articles, veils & veilings and nets & nettings.

d. The man-made fiber data are tire cord & tire cord fabric.

e. Includes carpets & rugs. Lace window curtains are in All Other.

f. Includes such products as lace & lace articles, lace window curtains, braids, tassels, polishing & dustcloths, etc. Wool includes knit fabric in the piece, but not lace & lace articles, which are in Wearing Apparel. For 1983-1986, man-made fiber and cotton includes imports of soft-sided luggage. For those years the quantities were respectively, 180.5, 228.0, 157.4 and 169.3 for man-made fiber and 14.1, 18.7, 8.2 and 30.1 for cotton.

g. Includes broad & narrow woven fabrics and knit cloth. Cotton also includes table damask, tire cord & fabric. Cotton knit fabrics and narrow fabrics are included in All Other.

h. Includes carpets & rugs.

i. Includes such products as lace & lace articles, polishing & dustcloths, braids, tassels, etc. Cotton also includes knits and narrow fabric.

NOTE: In the case of blended fiber products, the quantities of each of the component fibers have been estimated and included in the proper category, e.g., in a polyester and cotton fabric, the polyester portion is tabulated with man-made fiber and the cotton portion with cotton. A waste factor has been included to bring the data to the equivalent raw fiber consumption.

TABLE 15:
PRODUCERS' WASTE SHIPMENTS
MILLION POUNDS

YEAR	RAYON	NONCELLULOSIC	YEAR	RAYON	NONCELLULOSIC
1961	32.8	32.3	1974	29.9	246.4
1962	34.5	37.7	1975	13.2	228.7
1963	40.2	42.0	1976	14.7	262.3
1964	49.0	45.9	1977	18.5	291.0
1965	51.5	55.2	1978	15.7	263.9
1966	44.6	66.5	1979	17.2	238.6
1967	36.1	92.8	1980	13.5	170.2
1968	44.3	122.3	1981	15.3	174.2
1969	39.4	140.3	1982	10.7	173.2
1970	34.5	136.3	1983	9.4	214.1
1971	36.3	157.8	1984	11.4	216.9
1972	38.5	202.7	1985	8.8	260.2
1973	36.8	274.8	1986	10.4	261.6

TABLE 16:
RAW COTTON CONSUMPTION
BALES

MONTH	1978	1979	1980	1981	1982	1983	1984	1985	1986
JANUARY	493	603	604	435	378	404	469	389	595
FEBRUARY	501	472	506	446	398	430	447	405	499
MARCH	620	506	513	539	492	549	547	504	492
APRIL	484	584	622	433	409	431	430	406	620
MAY	484	484	496	441	392	441	442	426	503
JUNE	575	489	478	531	460	543	501	521	489
JULY	383	503	487	385	317	369	354	366	522
AUGUST	459	472	442	429	386	453	415	458	534
SEPTEMBER	569	482	456	517	474	560	494	562	523
OCTOBER	482	630	597	448	416	459	415	493	683
NOVEMBER	595	482	458	403	390	446	382	477	529
DECEMBER	435	436	475	400	425	468	408	480	568
TOTAL	6080	6143	6134	5407	4937	5553	5304	5487	6557

TABLE 17:
RAW SILK DELIVERIES
BALES

MONTH	1978	1979	1980	1981	1982	1983	1984
JANUARY	321	501	312	471	450	280	715
FEBRUARY	394	302	644	380	489	506	537
MARCH	424	687	422	471	662	390	455
APRIL	382	353	507	446	398	462	315
MAY	397	471	366	322	234	717	636
JUNE	299	418	285	529	369	377	655
JULY	316	407	257	300	495	264	229
AUGUST	341	756	332	259	403	474	672
SEPTEMBER	401	492	342	348	364	534	532
OCTOBER	280	490	365	414	226	529	562
NOVEMBER	468	368	265	487	514	587	391
DECEMBER	214	518	323	611	317	324	538
TOTAL	4237	5763	4420	5038	4921	5444	6237

TRADE BAROMETER

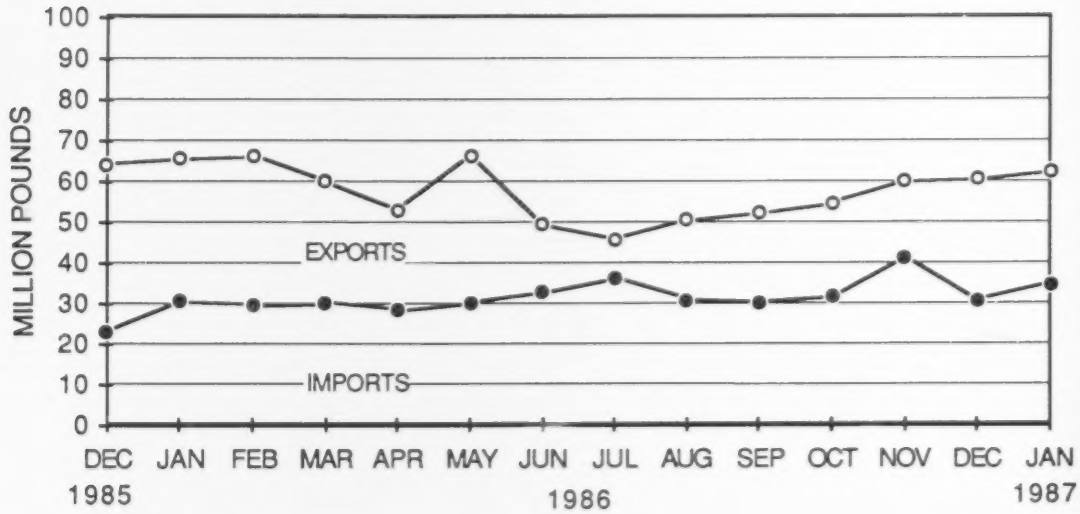
MAN-MADE FIBER TRADE BALANCE FALLS: EXPORTS AND IMPORTS RISE

In January, the U.S. man-made fiber balance of trade fell to 27.5 million pounds, down 7.7% from 29.8 million pounds in December.

January fiber exports totaled 62.4 million pounds, up 4.9% from the previous month's exports. Imports rose to 34.9 million pounds, up 13.3% from 30.8 million pounds in December.

Noncellulosic yarn+monofilament imports rose to 11178 million pounds, up almost 34% from the January 1986 level of 8347 million pounds. In January, Mexico emerged as a significant supplier of these, accounting for almost 20% of January imports and 74% of the overall increase. From Japan and Italy, January imports of noncellulosic yarn+monofilament were up 74% and 62% respectively.

GRAPH 8:
IMPORTS VS. EXPORTS OF MAN-MADE FIBER



GRAPH 9:
MAN-MADE FIBER MONTHLY TRADE BALANCE

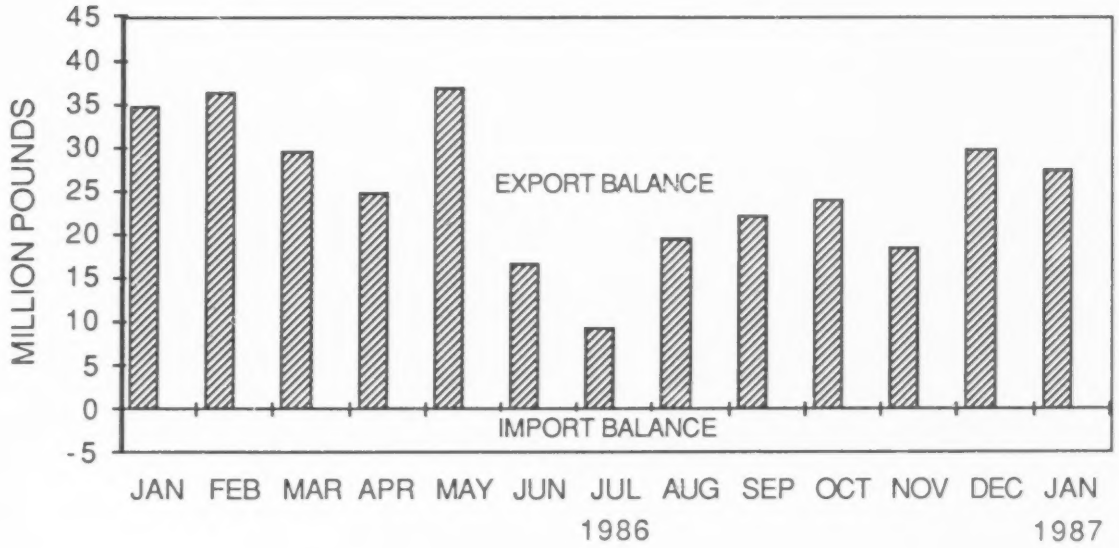


TABLE 18:
MAN-MADE FIBER MONTHLY TRADE BALANCE
MILLION POUNDS

	CELLULOSIC YARN & MONOFIL			CELLULOSIC STAPLE+TOW			NONCELLULOSIC YARN & MONOFIL			NONCELLULOSIC STAPLE+TOW			CELLULOSIC WASTE			NONCELLULOSIC WASTE			TOTAL		
1986	IMP	EXP	BAL	IMP	EXP	BAL	IMP	EXP	BAL	IMP	EXP	BAL	IMP	EXP	BAL	IMP	EXP	BAL	IMP	EXP	BAL
JANUARY	1.4	0.5	-0.9	1.6	2.4	+0.8	8.3	28.9	+20.6	16.0	25.2	+9.2	+	0.1	+0.1	3.4	8.5	+5.1	30.7	65.6	+34.9
FEBRUARY	1.3	0.5	-0.8	1.1	2.6	+1.5	8.4	24.1	+15.7	14.9	27.0	+12.1	0	0.2	+0.2	3.9	11.9	+8.0	29.6	66.3	+36.7
MARCH	1.4	0.7	-0.7	1.5	5.5	+4.0	8.8	23.3	+14.5	15.1	20.7	+5.6	+	0.2	+0.2	3.4	9.6	+6.2	30.2	60.0	+29.8
APRIL	1.6	0.7	-0.9	1.4	1.0	-0.4	7.3	20.9	+13.6	14.6	18.6	+4.0	+	0.3	+0.3	3.5	11.7	+8.2	28.4	53.2	+24.8
MAY	2.0	0.8	-1.2	1.2	2.6	+1.4	9.9	29.9	+20.0	14.1	22.7	+8.6	+	0.1	+0.1	3.3	10.3	+7.0	30.5	66.4	+35.9
JUNE	1.3	0.6	-0.7	1.3	1.7	+0.4	12.3	19.4	+7.1	14.2	18.2	+4.0	+	0.2	+0.2	3.7	9.4	+5.7	32.8	49.5	+16.7
JULY	1.2	0.6	-0.6	1.7	3.2	+1.5	13.0	19.5	+6.5	16.6	17.8	+1.2	0	0.1	+0.1	3.9	4.8	+0.9	36.4	46.0	+9.6
AUGUST	1.2	0.4	-0.8	1.5	3.0	+1.5	11.2	17.8	+6.6	14.7	18.2	+3.5	0	0.4	+0.4	2.3	10.7	+8.4	30.9	50.5	+19.6
SEPTEMBER	1.3	0.8	-0.5	1.7	1.6	-0.1	9.4	17.7	+8.3	14.6	21.1	+6.5	+	0.1	+0.1	3.3	11.1	+7.8	30.3	52.4	+22.1
OCTOBER	1.3	0.7	-0.6	1.7	3.3	+1.6	11.5	16.1	+4.6	14.8	23.6	+8.8	+	0.4	+0.4	2.5	10.7	+8.2	31.8	54.8	+23.0
NOVEMBER	1.7	0.5	-1.2	1.8	3.8	+2.0	14.3	17.8	+3.5	19.6	23.2	+3.6	0	0.2	+0.2	4.1	14.5	+10.4	41.5	60.0	+18.5
DECEMBER	1.2	0.5	-0.7	0.9	1.9	+1.0	11.4	20.2	+8.8	14.3	27.5	+13.2	0	+	+	3.0	10.5	+7.5	30.8	60.6	+29.8
TOTAL	16.9	7.3	-9.6	17.4	32.6	+15.2	125.8	255.6	+129.8	183.5	263.8	+80.3	+	2.3	+2.3	40.3	123.7	+83.4	383.9	685.3	+301.4
1987																					
JANUARY	1.3	0.5	-0.8	1.2	4.1	+2.9	11.2	17.3	+6.1	17.1	32.4	+15.3	0	0.3	+0.3	4.1	7.8	+3.7	34.9	62.4	+27.5

SOURCES: The fiber import and export data are from the U.S. Bureau of the Census (Reports IM145X and EM522).
+ Net export balance.
- Net import balance.

TABLE 19:
U.S. MAN-MADE FIBER IMPORTS FOR CONSUMPTION

THOUSAND POUNDS

ITEM	COMMODITY NUMBER AS OF 1/1/87	1987 JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR TO DATE 1987	1986
CELLULOSIC FIBERS															
YARN - SINGLES															
TEXTURED	310.0106 & .0206	29												29	28
OTHER	310.0130 & .0230[a]	1292												1292	1309
MONOFILAMENTS	309.0310 & .0610	0												0	0
STRIPS, $1/LB & UNDER	309.2000*	2												2	38
SUBTOTAL ABOVE		**1323**												**1323**	**1375**
STAPLE	309.4320 & .4325	1030												1030	1465
GROUPED FILAMENTS	309.3010 & .3310	128												128	28
SUBTOTAL ABOVE		**1158**												**1158**	**1493**
WASTE, ADVANCED&NOT ADVANCED	309.6615 & .7510	**0**												**0**	**0**
NONCELLULOSIC FIBERS															
YARN - SINGLES															
TEXTURED - NYLON															
LESS THAN 4.5	310.0107 & .0207	123												123	150
MORE THAN 4.5	310.0108 & .0208	2961												2961	1809
- POLYESTER	310.0110 & .0210	1524												1524	748
- OTHER	310.0114 & .0214	1350												1350	1640
OTHER - NYLON	310.0149 & .0249	2162												2162	1236
- POLYESTER	310.0150 & .0250	2083												2083	1898
- OTHER	310.0170 & .0270[b]	538												538	483
MONOFILAMENTS	309.0200 & .0330[c]	149												149	275
STRIPS, OVER $1/LB	309.2100 & .2500*	288												288	108
SUBTOTAL ABOVE		**11178**												**11178**	**8347**
STAPLE - NYLON	309.4331 & .4351	4974												4974	3716
- POLYESTER	309.4336 & .4361	5639												5639	2725
- ACRYLIC	309.4366	1403												1403	1473
- OLEFIN	309.4371	2												2	623
- OTHER	309.4341 & .4390	605												605	2666
GROUPED FILAMENTS															
NYLON	309.3030 & .3200	3026												3026	3381
POLYESTER	309.3040 & .3340	383												383	147
ACRYLIC	309.3050 & .3350	919												919	972
OTHER	309.3065 & .3365	173												173	341
SUBTOTAL ABOVE		**17124**												**17124**	**16044**
WASTE, NOT ADVANCED															
- NYLON	309.6625	2233												2233	1605
- POLYESTER	309.6630	1121												1121	560
- ACRYLIC	309.6645	20												20	0
- OTHER	309.6660	591												591	892
NOILS & GARNETTED FIBERS	309.7000*	0												0	+
OTHER WASTE, ADVANCED	309.7525 - .7555	128												128	324
SUBTOTAL ABOVE		**4093**												**4093**	**3381**
TOTAL MAN-MADE ABOVE		**34876**												**34876**	**30640**
OTHER MAN-MADE FIBER TOPS, YARN & THREAD															
YARN - PLIED															
TEXTURED - CELLULOSIC	310.1506	0												0	0
- NONCELLULOSIC	310.1015[d]& .1205[e]	162												162	1309
OTHER - CELLULOSIC	310.1030 & .1535[f]	17												17	2
- NONCELLULOSIC	310.1050 & .1070[g]	327												327	33
SPUN YARN - CELLULOSIC	310.4005 & .4030[h]	148												148	227
- OTHER	310.4015 & .4027[i]	745												745	2619
OTHER YARNS - NES, INCL. CHENILLE	310.6034 - .8000	2172												2172	225
HANDWORK YARNS & SEWING THREAD	310.9000 & .9310[j]	693												693	284
SLIVER, TOPS & ROVING	309.9000	267												267	282
TEXTILE GLASS FIBER	309.2800 & .2900[k]	1398												1398	2142
GRAND TOTAL ABOVE		**40805**												**40805**	**37763**

SOURCE: U.S. Census Bureau Report IM145X.

NES Not elsewhere specified.

+ Nominal poundage.

* These items are not reported by the Census as cellulosic vs. noncellulosic. Any seperation between cellulosic and noncellulosic is estimated, based mainly on average declared value.

a. Also includes 310.0610.

b. Also includes 310.0550, .0630 & .0650.

c. Also includes 309.0340, .0365, .0500, .0630, .0640 & .0665.

d. There may be some acetate yarn in these data, but the Census figures do not permit a segregation.

e. Also includes 310.1210, .1510, .1550 & .1555.

f. Also includes 310.2110.

g. Also includes 310.1510, .1514, .1550, 1555, .1570, .2050, .2130 & .2150.

h. Also includes 310.5005 & .5030.

i. Also includes 310.4046, .4047, .4050, .5015, .5046, .5047, .5049 & .5051.

j. Also includes 310.9320 & .9500.

k. Chiefly roving. Also includes 309.9800 & .9900.

TABLE 20:
U.S. EXPORTS OF MAN-MADE FIBERS

THOUSAND POUNDS

ITEM	COMMODITY NUMBER AS OF 1/1/87	1987 JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR TO DATE 1987	1986
CELLULOSIC FIBERS															
FILAMENT YARN [a]															
TEXTURED	310.0004	43												43	0
OTHER [b]	310.0026	500												500	483
MONOFILAMENTS	309.0110	0												0	18
STRIPS	309.2210	1												1	0
SUBTOTAL ABOVE		**544**												**544**	**501**
STAPLE+TOW-RAYON	309.4222	4051												4051	2262
STAPLE-ACETATE	309.4219	5												5	175
SUBTOTAL ABOVE		**4056**												**4056**	**2437**
WASTE, ADVANCED&NOT ADVANCED	309.7400	**250**												**250**	**68**
NONCELLULOSIC FIBERS															
YARN - SINGLES															
NYLON - TEXTURED	310.0005 & .0007	2506												2506	1373
- HIGH TENACITY [c]	310.0027	7370												7370	5757
- OTHER	310.0029	636												636	638
POLYESTER - TEXTURED	310.0010	2173												2173	7485
- HIGH TENACITY [c]	310.0032	1669												1669	1952
- OTHER [d]	310.0034	160												160	735
OTHER - TEXTURED	310.0014	882												882	8990
- OLEFIN	310.0040	74												74	67
- OTHER	310.0044	388												388	212
MONOFILAMENTS, ALL DENIERS															
NYLON	309.0120	514												514	376
POLYESTER	309.0140	309												309	663
OTHER	309.0170	460												460	283
STRIPS	309.2220 & .2270	170												170	320
SUBTOTAL ABOVE		**17311**												**17311**	**28851**
STAPLE - NYLON	309.4240	2105												2105	1111
- POLYESTER	309.4242	18031												18031	8164
- ACRYLIC	309.4245	5446												5446	8607
- OLEFIN	309.4246	1884												1884	1844
- OTHER	309.4247	1050												1050	1124
GROUPED FILAMENTS															
NYLON	309.3220	314												314	236
POLYESTER [d]	309.3240	1941												1941	1997
ACRYLIC	309.3250 & .3255	1653												1653	2090
SUBTOTAL ABOVE		**32424**												**32424**	**25175**
WASTE, ADVANCED&NOT ADVANCED															
- NYLON	309.7620	1199												1199	299
- POLYESTER	309.7630	2831												2831	3848
- ACRYLIC	309.7640	1086												1086	569
- OTHER	309.7660	2673												2673	3831
SUBTOTAL ABOVE		**7789**												**7789**	**8547**
TOTAL MAN-MADE ABOVE		**62374**												**62374**	**65579**
TEXTILE GLASS FIBER	309.2700 & .9700	5756												5756	4355
GRAND TOTAL ABOVE		**68130**												**68130**	**69934**

SOURCE: U.S. Census Bureau Report EM522.

a. Includes thrown, singles and plied yarn.

b. Includes an undetermined amount of rayon tire cord and cord fabric.

c. Includes an undetermined amount of noncellulosic tire cord and cord fabric.

d. Includes zero twist yarns.

TABLE 21:
SELECTED U.S. MAN-MADE FIBER IMPORTS FOR CONSUMPTION BY COUNTRY OF ORIGIN
THOUSAND POUNDS

ITEMS & COUNTRY	1987 JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR TO DATE 1987	1986
CELLULOSIC YARN, MONOFIL & STRIPS														
BRAZIL	86												86	82
CANADA	390												390	200
GERMANY, FED. REP. OF	428												428	482
JAPAN	194												194	95
KOREA, REP. OF	1												1	80
MEXICO	134												134	81
NETHERLANDS	88												88	195
ALL OTHER COUNTRIES[a]	2												2	160
TOTAL CELLULOSIC YARN	1323												1323	1375
CELLULOSIC STAPLE+TOW														
AUSTRIA	0												0	259
CANADA	911												911	777
JAPAN	31												31	107
MEXICO	0												0	310
UNITED KINGDOM	46												46	29
ALL OTHER COUNTRIES[b]	170												170	11
TOTAL CELLULOSIC STAPLE+TOW	1158												1158	1493
NONCELLULOSIC YARN, MONOFIL & STRIPS														
AUSTRALIA	6												6	0
AUSTRIA	1												1	113
BELGIUM	922												922	1152
CANADA	864												864	1282
COSTA RICA	738												738	480
FRANCE	737												737	405
GERMANY, FED. REP. OF	1693												1693	1195
IRELAND	81												81	0
ISRAEL	117												117	413
ITALY	1283												1283	790
JAPAN	1127												1127	646
MEXICO	2084												2084	128
NETHERLANDS	93												93	74
ROMANIA	32												32	0
SOUTH AFRICA	145												145	853
SWITZERLAND	253												253	74
TAIWAN	14												14	36
UNITED KINGDOM	852												852	573
ALL OTHER COUNTRIES[c]	136												136	133
TOTAL NONCELLULOSIC YARN	11178												11178	8347
NONCELLULOSIC STAPLE+TOW														
AUSTRALIA	0												0	31
BELGIUM	1												1	25
BRAZIL	105												105	35
CANADA	3228												3228	2650
FRANCE	811												811	996
GERMANY, FED. REP. OF	2350												2350	3105
IRELAND	109												109	81
ISRAEL	36												36	42
ITALY	1747												1747	1237
JAPAN	1968												1968	1919
KOREA, REP. OF	979												979	492
MEXICO	2287												2287	1025
ROMANIA	317												317	210
SOUTH AFRICA	0												0	80
SWITZERLAND	108												108	137
TAIWAN	2035												2035	2105
UNITED KINGDOM	928												928	1819
ALL OTHER COUNTRIES[d]	115												115	55
TOTAL NONCELLULOSIC STAPLE+TOW	17124												17124	16044

+ Nominal quantity.
Other countries supplying 1987 quantities are:
a. China, PRC 2.
b. France +, Germany, Fed. Rep. 10, Italy 88, Netherlands 18, Sweden 54.
c. Argentina 14, Brazil +, Denmark 31, Greece 1, Korea, Rep. of 41, Singapore 22, Spain +, Thailand 4, Turkey 23.
d. Austria 61, Hong Kong 5, Malaysia 48, Portugal 1.

TABLE 22:
SELECTED U.S. MONTHLY TEXTILE FIBER DATA

MILLION POUNDS

ITEM	1986 - REVISED												YEAR TO DATE[a]	
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	1986	1985
	TOTAL SHIPMENTS[b]													
MAN-MADE FIBER DATA[c]														
YARN+MONOFILAMENTS														
CELLULOSIC YARN	**17.8**	**17.2**	**18.3**	**19.4**	**18.9**	**17.2**	**17.7**	**17.3**	**17.6**	**17.5**	**15.2**	**18.2**	**212.3**	**210.1**
NYLON[d] - INDUSTRIAL[e]	26.3	29.5	28.8	29.1	27.6	26.7	23.3	27.3	25.7	31.1	27.1	30.9	333.4	345.1
- CARPET	69.6	71.1	71.1	75.7	71.2	74.8	76.8	78.6	83.9	80.2	74.8	70.7	898.5	835.4
- TEXTILE[g]	30.9	31.1	31.7	32.1	30.6	29.1	29.0	28.0	30.2	30.0	29.3	28.5	360.5	355.3
POLYESTER - INDUSTRIAL[e]	28.2	25.6	27.9	26.7	24.4	24.6	24.6	24.7	26.4	27.8	25.2	27.8	313.9	292.1
- TEXTILE[g]	77.1	78.0	69.8	68.3	72.0	60.7	68.5	71.5	72.3	74.1	70.5	72.4	855.8	1020.4
OLEFIN[f]	75.1	84.2	84.4	83.9	85.0	92.4	76.9	88.9	94.6	100.2	97.1	97.0	1059.7	951.1
TOTAL NONCELLULOSIC ABOVE	307.2	319.5	313.7	315.8	311.4	308.3	299.1	319.0	333.1	343.4	324.0	327.3	3821.8	3799.4
STAPLE +TOW+FIBERFILL														
RAYON	**34.9**	**30.0**	**33.0**	**32.7**	**34.9**	**31.3**	**34.2**	**34.9**	**33.3**	**35.6**	**33.6**	**35.4**	**403.8**	**358.7**
NYLON[d]	70.7	64.1	64.3	67.1	71.9	67.1	79.3	86.6	91.4	91.4	77.6	76.7	908.2	843.6
ACRYLIC+MODACRYLIC	50.2	47.8	52.2	55.7	55.4	51.8	50.0	50.7	55.8	53.7	44.6	46.2	614.1	643.8
POLYESTER	179.9	171.2	173.7	180.8	183.9	160.2	166.2	174.0	187.7	188.5	173.5	183.8	2123.4	2038.6
OLEFIN+VINYON	24.0	25.4	28.7	28.2	29.3	29.9	27.8	27.3	26.1	29.8	27.9	27.1	331.5	288.2
TOTAL NONCELLULOSIC ABOVE	324.8	308.5	318.9	331.8	340.5	309.0	323.3	338.6	361.0	363.4	323.6	333.8	3977.2	3814.2
	END-OF-MONTH STOCK													
YARN+MONOFILAMENTS														
CELLULOSIC YARN	**13.3**	**12.2**	**13.3**	**12.1**	**12.2**	**12.5**	**13.3**	**13.3**	**14.0**	**14.7**	**14.8**	**14.8**	**14.8**	**12.3**
NYLON[d] - INDUSTRIAL[e]	23.8	25.6	24.1	26.1	27.2	25.4	30.3	33.6	30.5	30.4	28.8	30.8	30.8	25.5
- CARPET	55.4	51.8	56.2	52.5	59.0	56.8	55.4	51.0	46.4	43.1	43.2	54.7	54.7	46.4
- TEXTILE[g]	49.0	46.1	46.2	44.7	45.8	43.9	44.6	44.9	44.7	45.6	44.6	47.3	47.3	47.8
POLYESTER - INDUSTRIAL[e]	25.1	26.1	26.9	27.2	28.9	31.5	32.0	32.9	34.5	29.8	29.2	29.4	29.4	24.2
- TEXTILE[g]	84.7	90.3	96.6	96.5	91.9	86.2	82.8	83.9	80.7	82.6	83.8	81.5	81.5	83.7
OLEFIN[f]	66.7	69.4	67.1	69.5	66.4	61.5	64.7	63.4	60.6	60.3	61.4	62.9	62.9	64.9
TOTAL NONCELLULOSIC ABOVE	304.7	309.3	317.1	316.5	319.2	305.3	309.8	309.7	297.4	291.8	291.0	306.6	306.6	292.5
STAPLE+TOW+FIBERFILL														
RAYON	**20.7**	**21.1**	**19.7**	**20.1**	**18.4**	**20.5**	**20.5**	**19.5**	**21.5**	**23.0**	**22.8**	**22.4**	**22.4**	**22.5**
NYLON[d]	63.0	70.4	84.1	89.1	88.0	85.4	78.7	68.4	64.2	62.7	54.9	62.8	62.8	62.7
ACRYLIC+MODACRYLIC	66.1	66.3	63.2	56.8	53.4	51.4	54.9	56.9	52.9	52.1	57.3	66.2	66.2	64.4
POLYESTER	147.9	147.3	151.0	148.6	150.4	164.8	170.8	162.4	159.0	150.4	148.7	163.9	163.9	155.0
OLEFIN+VINYON	33.3	33.7	34.0	31.7	29.7	28.9	30.4	30.6	32.4	29.8	31.1	33.5	33.5	29.7
TOTAL NONCELLULOSIC ABOVE	310.3	317.7	332.3	326.2	321.5	330.5	334.8	318.3	308.5	295.0	292.0	326.4	326.4	311.8
WOOL & COTTON CONSUMPTION														
APPAREL CLASS WOOL	12.6	13.2	13.1	13.2	13.3	14.7	11.5	12.2	13.0	11.8	12.0	13.7	154.3	123.0
CARPET CLASS WOOL	1.0	0.8	0.9	0.8	0.7	0.7	0.7	1.1	1.0	0.9	0.8	0.8	10.2	11.7
TOTAL RAW WOOL	13.6	14.0	14.0	14.0	14.0	15.4	12.2	13.3	14.0	12.7	12.8	14.5	164.5	134.7
RAW COTTON	269.5	263.3	265.0	265.2	265.6	280.0	222.9	282.0	289.0	291.6	283.3	324.3	3301.7	2796.0

a. "Year-to-date" totals for stock, are the latest month's figures.
b. The monthly production of each fiber may be calculated as total shipments plus a stock increase, or less a stock decrease, over the month.
c. Producers' total domestic plus export shipments.
d. Data for nylon exclude aramid.
e. Industrial is defined as 500 denier and coarser with an Instron tenacity of 7 grams or more per denier.
f. Olefin yarn+monofilaments also includes spunbonded polypropylene and film fiber produced for textile end uses.
g. Low denier industrial nylon and polyester quantities are now included with Textile.

TABLE 23:
FILAMENT YARN DOMESTIC SHIPMENTS [a]

MILLION POUNDS

ITEM		ANNUAL DATA 1983	1984	1985	1986	QUARTERLY DATA 1985 1ST Q	2ND Q	3RD Q	4TH Q	1986 1ST Q	2ND Q	3RD Q	4TH Q
(C) CELLULOSIC YARN [j]		*(N) NYLON*				*(P) POLYESTER*				*(O) OLEFIN*			
HOSIERY [b]	N	104.3	101.5	98.1	95.1	25.2	25.0	24.8	23.1	26.5	25.3	22.8	20.5
OTHER CIRCULAR KNIT [c]	N	24.5	17.6	12.9	21.3	3.1	3.2	3.0	3.6	4.3	6.0	4.0	7.0
	P	293.7	174.7	151.2	150.3	26.4	37.2	48.0	39.6	38.6	37.4	37.3	37.0
	C	2.1	2.3	2.6	2.0	0.4	0.4	1.1	0.7	0.6	0.6	0.6	0.2
FLAT KNIT	C	79.1	67.2	53.0	47.8	15.5	15.4	11.7	10.4	11.4	13.7	11.7	11.0
	N	162.2	135.2	143.6	133.8	36.0	33.4	35.9	38.3	36.8	33.2	32.5	31.3
	P	116.6	137.3	160.8	167.1	37.1	39.5	38.9	45.2	38.7	38.9	44.5	45.0
CARPET FACE	N	734.6	770.2	815.4	881.4	163.9	207.5	223.6	220.4	207.0	217.8	235.6	221.0
	O	147.2	154.1	202.1	215.7	44.8	51.2	53.9	52.2	49.7	50.5	53.9	61.6
CARPET BACKING [d]	O	198.8	227.8	354.6	404.1	83.8	93.4	91.0	86.4	89.1	98.0	99.4	117.6
OTHER BROAD WOVEN [e]	C	113.6	108.8	111.3	126.3	22.7	26.7	28.9	33.0	31.9	31.9	31.7	30.8
	N	83.6	90.7	71.4	76.2	16.9	16.3	17.7	20.5	20.2	19.7	18.0	18.3
	P	489.9	392.2	420.1	344.4	99.5	112.9	108.9	98.8	87.1	77.5	89.3	90.5
	O	201.1	190.3	225.7	271.5	54.6	60.1	55.6	55.4	61.4	66.7	69.3	74.1
NARROW WOVEN [f]	C	1.7	0.7	1.5	2.0	0.2	0.3	0.4	0.6	0.9	0.2	0.3	0.6
	N	35.3	39.9	31.1	33.9	7.8	7.7	8.3	7.3	8.0	8.6	8.5	8.8
	P	35.5	38.7	40.0	44.0	9.6	9.5	10.2	10.7	11.5	10.7	10.9	10.9
	O	15.0	14.9	15.2	17.5	3.8	4.0	3.9	3.5	4.5	4.5	4.4	4.1
TIRES, INCL. CHAFER [k]	N	145.5	172.9	146.0	134.2	42.7	36.4	32.3	34.6	35.8	33.5	30.5	34.4
	P	174.1	174.4	155.5	159.3	44.5	40.2	34.2	36.6	44.7	37.4	39.5	37.7
OTHER RUBBER INDUSTRY [g k]	N	16.3	20.9	15.3	15.2	4.6	3.7	3.5	3.5	4.2	3.6	4.0	3.4
	P	27.8	32.7	31.2	27.2	7.2	8.2	8.3	7.5	2.9	8.4	8.2	7.7
ROPE, CORDAGE & FISHLINE	N	31.7	35.0	35.3	36.4	8.6	8.6	8.7	9.4	9.6	9.5	8.4	8.9
	P	12.2	15.7	13.8	13.0	3.1	3.7	3.9	3.1	3.4	3.4	2.9	3.3
	O	95.5	106.9	108.2	106.3	28.8	29.8	23.2	26.4	27.0	28.2	23.4	27.7
ALL OTHER [h]	C	1.1	1.1	18.7	14.0	5.6	5.2	4.5	3.4	3.8	4.0	3.4	2.8
	N	54.4	54.2	48.3	52.1	14.9	11.2	11.1	11.1	11.0	11.5	13.4	16.2
	P	144.6	179.2	231.7	187.1	62.7	60.4	56.8	51.8	57.9	39.8	41.1	48.3
	O	41.0	31.6	31.8	34.1	7.8	7.5	6.8	9.7	9.6	10.5	7.4	6.6
TOTAL ABOVE	**C**	**197.6**	**180.1**	**187.1**	**192.1**	**44.4**	**48.0**	**46.6**	**48.1**	**48.6**	**50.4**	**47.7**	**45.4**
	N	**1392.4**	**1438.1**	**1417.4**	**1479.6**	**323.7**	**353.0**	**368.9**	**371.8**	**363.4**	**368.7**	**377.7**	**369.8**
	P	**1294.4**	**1144.9**	**1204.2**	**1092.4**	**290.1**	**311.6**	**309.2**	**293.3**	**284.8**	**253.5**	**273.7**	**280.4**
	O	**698.6**	**725.6**	**937.6**	**1049.2**	**223.6**	**246.0**	**234.4**	**233.6**	**241.3**	**258.4**	**257.8**	**291.7**
TOTAL DOMESTIC		**3583.0**	**3488.7**	**3746.3**	**3813.3**	**881.8**	**958.6**	**959.1**	**946.8**	**938.1**	**931.0**	**956.9**	**987.3**
ALSO DIVIDED AS													
APPAREL		*1257.5*	*1072.1*	*1064.7*	*949.4*	*255.3*	*275.9*	*279.3*	*254.2*	*247.4*	*236.3*	*231.0*	*234.7*
HOME FURNISHINGS		*1328.7*	*1354.2*	*1624.9*	*1746.8*	*351.0*	*414.7*	*430.1*	*429.1*	*405.5*	*419.7*	*454.8*	*466.8*
INDUSTRIAL		*996.8*	*1062.4*	*1056.7*	*1117.1*	*275.5*	*268.0*	*249.7*	*263.5*	*285.2*	*275.0*	*271.1*	*285.8*
SHIPMENTS OF FEED & PRODUCER-TEXTURED YARN (NONCARPET) [i]													
NYLON		127.1	118.7	114.9	115.8	28.4	28.7	29.0	28.8	29.7	31.3	28.5	26.3
POLYESTER		832.4	675.5	776.3	634.6	181.0	204.5	206.0	184.8	168.9	144.0	158.1	163.6
OLEFIN		28.0	23.3	22.3	22.9	5.2	5.9	5.2	6.0	5.1	5.9	5.9	6.1

a. Filament yarn plus monofilament shipments by primary trade or end use; olefin includes spunbonded polypropylene but does not include spunbonded polyethylene.
b. Small quantities of polyester and cellulosic yarn are included in All Other.
c. Small quantities of olefin are included in All Other.
d. Small quantities of nylon and polyester are included in All Other.
e. Other Broad Woven except carpets, tire fabric, flat belting, etc. The olefin quantities only include other home furnishings applications.
f. Narrow Woven includes apparel ribbons and braids, auto seat belts and/or furniture webbing.
g. Small quantities of olefin are included in All Other.
h. All Other includes sewing thread and other industrial applications. The olefin quantities include sliver knit backing. Also includes indirect exports.
i. These quantities are included in the Total Domestic area above.
j. Data prior to 1985: acetate yarn only. Data for 1985 and 1986: acetate and rayon yarn.
k. Cellulosic yarn quantities included in All Other.

TABLE 24:
STAPLE+TOW DOMESTIC SHIPMENTS

MILLION POUNDS

ITEM		ANNUAL DATA				QUARTERLY DATA							
						1985				1986			
		1983	1984	1985	1986	1ST Q	2ND Q	3RD Q	4TH Q	1ST Q	2ND Q	3RD Q	4TH Q
(R) RAYON (N) NYLON (A) ACRYLIC+MODACRYLIC (P) POLYESTER (O) OLEFIN													
HOSIERY, SWEATERS & CRAFT YARNS[a]	A	237.3	204.8	197.2	228.8	48.8	48.9	49.0	50.5	57.2	62.1	54.9	54.6
	NPR	9.5	6.6	5.5	5.1	1.7	1.1	1.3	1.4	1.4	1.2	1.4	1.1
PILE FABRICS[b]	A	33.0	30.0	24.5	23.2	6.6	7.1	6.3	4.5	6.0	6.6	6.2	4.4
	P	18.2	18.4	14.9	15.0	3.9	4.1	3.7	3.2	4.1	3.5	3.9	3.5
OTHER CIRCULAR KNIT + FLAT KNIT[c]	R	3.5	4.3	5.5	4.7	0.7	1.3	2.2	1.3	1.1	1.1	1.1	1.4
	A	129.5	118.5	139.1	196.3	27.3	38.3	37.6	35.9	38.7	55.6	56.7	45.3
	P	354.4	283.0	295.5	367.8	67.7	76.7	74.0	77.1	87.9	89.2	89.7	101.0
BLANKETS[b]	A	27.1	25.2	30.2	26.7	6.1	7.4	8.8	7.9	6.6	6.7	7.7	5.7
	P	10.5	5.5	6.2	3.7	0.9	1.9	2.2	1.2	0.8	1.0	1.3	0.6
OTHER BROAD WOVEN	R	182.1	177.7	174.9	218.0	39.0	39.4	44.6	51.9	53.9	53.2	55.1	55.8
	N	59.0	42.5	37.4	37.0	11.4	8.2	8.8	9.0	10.0	9.7	8.6	8.7
	A	32.5	29.5	38.2	35.3	8.8	9.6	9.2	10.6	9.8	8.4	8.4	8.7
	P	1062.9	1039.1	864.9	885.6	214.1	208.3	212.4	230.1	226.8	229.8	218.3	210.7
	O	19.4	22.1	26.9	18.0	6.4	6.9	6.0	7.6	1.0	5.0	4.9	7.1
CARPET FACE YARNS[f]	R	0.2	0.3	0.5	0.4	0.1	0.1	0.1	0.2	0.1	0.2	+	0.1
	N	815.2	751.0	773.9	837.8	176.5	190.0	199.4	208.0	180.1	188.6	240.8	228.3
	P	139.0	131.4	126.8	145.0	30.7	33.9	30.3	31.9	31.3	38.4	36.9	38.4
	O	93.6	96.5	107.4	117.2	25.2	30.6	27.7	23.9	25.4	30.4	28.1	33.3
FIBERFILL[d]	P	275.4	276.1	281.1	294.9	72.6	65.0	68.6	74.9	71.6	69.1	74.4	79.8
FLOCK	NP	10.6	9.2	5.3	5.9	1.4	1.2	1.3	1.4	1.6	1.4	1.2	1.7
	R	3.2	2.7	1.8	1.8	0.6	0.4	0.6	0.2	0.6	0.4	0.5	0.3
NONWOVENS[e,f]	R	119.0	126.3	113.5	125.4	27.6	28.9	29.0	28.0	31.7	33.2	32.9	27.6
	N	4.9	2.8	2.5	2.1	0.7	0.7	0.5	0.6	0.5	0.5	0.6	0.5
	P	177.4	177.2	162.5	175.3	44.0	39.2	39.5	39.8	46.5	41.4	42.4	45.0
	VINYON+O	61.5	119.2	135.8	166.2	34.0	32.0	34.7	35.1	42.3	45.2	41.1	37.6
ALL OTHER	R	23.8	18.8	25.9	20.8	5.5	6.1	6.0	8.3	3.7	3.5	5.0	8.6
	N	5.2	9.4	11.2	11.9	2.8	2.6	2.9	2.9	2.9	3.0	3.0	3.0
	A	32.8	38.7	29.5	20.9	7.7	8.4	7.7	5.7	4.8	4.3	4.8	7.0
	P	55.8	56.2	116.9	108.3	21.0	30.4	30.8	34.7	29.3	26.7	28.6	23.7
	VINYON+O	8.9	3.1	9.6	11.3	1.6	2.4	2.4	3.2	5.2	2.0	2.3	1.8
TOTAL ABOVE	**R**	**333.5**	**331.9**	**323.7**	**373.0**	**73.8**	**76.6**	**82.9**	**90.4**	**91.6**	**92.0**	**95.1**	**94.3**
	N	**897.1**	**814.4**	**830.3**	**894.9**	**192.8**	**202.7**	**212.9**	**221.9**	**195.2**	**203.2**	**254.3**	**242.2**
	A	**492.2**	**446.7**	**458.7**	**531.2**	**105.3**	**119.7**	**118.6**	**115.1**	**123.1**	**143.7**	**138.7**	**125.7**
	P	**2099.2**	**1992.2**	**1872.7**	**1998.6**	**456.3**	**460.2**	**462.4**	**493.8**	**499.1**	**499.9**	**496.3**	**503.3**
	VINYON+O	**183.4**	**240.9**	**279.7**	**312.7**	**67.2**	**71.9**	**70.8**	**69.8**	**78.9**	**82.6**	**76.4**	**79.8**
TOTAL DOMESTIC		**4005.4**	**3826.1**	**3765.1**	**4110.4**	**895.4**	**931.1**	**947.6**	**991.0**	**982.9**	**1021.4**	**1060.8**	**1045.3**
ALSO DIVIDED AS													
APPAREL		*1461.3*	*1277.1*	*1255.0*	*1489.3*	*289.0*	*316.4*	*314.0*	*335.6*	*363.6*	*390.5*	*372.6*	*362.6*
HOME FURNISHINGS		*1630.0*	*1559.0*	*1536.9*	*1625.8*	*365.7*	*380.0*	*385.2*	*406.0*	*371.0*	*385.1*	*436.8*	*432.9*
INDUSTRIAL		*914.1*	*992.1*	*973.2*	*995.3*	*240.7*	*234.7*	*248.4*	*249.4*	*248.3*	*245.8*	*251.4*	*249.8*

a. Olefin quantities are included in All Other.
b. Rayon and nylon quantities are included in All Other.
c. Nylon quantities are included in All Other.
d. Rayon, acrylic and nylon quantities are included in All Other.
e. Wet & dry laid and needled batts only.
f. Acrylic quantities are included in All Other.

TABLE 25:
SELECTED U.S. MONTHLY TEXTILE FIBER DATA

MILLION POUNDS

ITEM	1987 JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR TO DATE[a] 1987	1986
						TOTAL SHIPMENTS[b]								
MAN-MADE FIBER DATA[c]														
YARN+MONOFILAMENTS														
CELLULOSIC YARN	14.6	13.7											28.3	35.0
NYLON[d] - INDUSTRIAL[e]	31.0	32.8											63.8	55.8
- CARPET	75.1	77.6											152.7	140.7
- TEXTILE[g]	30.5	30.4											60.9	62.0
POLYESTER - INDUSTRIAL[e]	26.6	27.6											54.2	53.8
- TEXTILE[g]	63.3	64.0											127.3	155.1
OLEFIN[f]	92.3	87.6											179.9	159.3
TOTAL NONCELLULOSIC ABOVE	318.8	320.0											638.8	626.7
STAPLE+TOW+FIBERFILL														
RAYON	34.1	29.7											63.8	64.9
NYLON[d]	84.1	81.2											165.3	134.8
ACRYLIC+MODACRYLIC	49.2	50.7											99.9	98.0
POLYESTER	184.0	191.7											375.7	351.1
OLEFIN+VINYON[h]	28.2	27.9											56.1	49.4
TOTAL NONCELLULOSIC ABOVE	345.5	351.5											697.0	633.3
						END-OF-MONTH STOCK								
YARN+MONOFILAMENTS														
CELLULOSIC YARN	17.9	18.2											18.2	12.2
NYLON[d] - INDUSTRIAL[e]	29.2	24.9											24.9	25.6
- CARPET	56.6	55.5											55.5	51.8
- TEXTILE[g]	49.6	49.4											49.4	46.1
POLYESTER - INDUSTRIAL[e]	30.6	30.0											30.0	26.1
- TEXTILE[g]	85.6	88.8											88.8	90.3
OLEFIN[f]	54.7	55.3											55.3	69.4
TOTAL NONCELLULOSIC ABOVE	306.3	303.9											303.9	309.3
STAPLE+TOW+FIBERFILL														
RAYON	24.3	26.1											26.1	21.1
NYLON[d]	59.3	53.8											53.8	70.4
ACRYLIC+MODACRYLIC	68.2	67.9											67.9	66.3
POLYESTER	178.0	169.8											169.8	147.3
OLEFIN+VINYON[h]	33.3	32.6											32.6	33.7
TOTAL NONCELLULOSIC ABOVE	338.8	324.1											324.1	317.7
WOOL & COTTON CONSUMPTION														
APPAREL CLASS WOOL	13.0												13.0	12.6
CARPET CLASS WOOL	0.7												0.7	1.0
TOTAL RAW WOOL	13.7												13.7	13.6
RAW COTTON	276.4												276.4	269.5

a. "Year-to-date" totals for stock, are the latest month's figures.
b. The monthly production of each fiber may be calculated as total shipments plus a stock increase, or less a stock decrease, over the month.
c. Producers' total domestic plus export shipments.
d. Data for nylon exclude Aramid.
e. Industrial is defined as 500 denier and coarser with an Instron tenacity of 7 grams or more per denier.
f. Olefin yarn+monofilaments also includes spunbonded polypropylene and film fiber produced for textile end uses.
g. Low denier industrial nylon and polyester included with Textile.
h. 1987 data excludes Vinyon.